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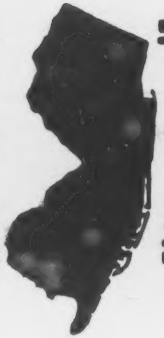
THE NEW JERSEY ECONOMIC ALMANAC



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NJA

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THE NEW JERSEY ECONOMIC ALMANAC

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I. Introduction

INTRODUCTION

The New Jersey Economic Almanac has been produced to fill the need for a detailed statistical volume covering the wide range of economic activity in New Jersey. In this first edition the editorial emphasis has been placed on providing some information on each aspect of the business and commercial life of the state. The goal has been to provide data that is detailed enough to be meaningful and useful to a broad cross-section of users without becoming too involved in any one single area.

Therefore in compiling the almanac, the primary editorial function has been to locate and abstract the most comprehensive and timely information available. No independent survey or studies were undertaken, and the data contained has been culled from eminently reliable sources cited at the end of each table. The data was organized and structured while keeping in mind the needs of users centrally concerned with the economy of New Jersey. With the possible exception of an editorial oversight, the almanac contains the best information available. If any area is omitted or under-represented it is probably due to a lack of appropriate resource material rather than a conscious omission on the part of the editor.

The New Jersey Economic Almanac has been divided into what amounts to 20 statistical chapters. The first is an overview of the state which is meant to provide a convenient one page synopsis of important economic facts. Most items covered here are dealt with in greater detail in later chapters. The next two sections, those on population and labor force, are the most detailed and wide ranging. Extra emphasis was planned for these two areas so as to provide a solid groundwork for any further investigation into the economic life of the state. The remaining seventeen chapters each focus on a single major aspect of business or commercial activity. Some chapters are longer and more detailed than others. In determining the number of tables and their length, the editor was guided by three factors; the relative importance of a given area to the state's economy as a whole, the anticipated needs of users of the volume, and the amount of timely and reliable information available.

In a work such as this, timeliness of the data is always a central concern to both the editor and readers. Government departments and agencies never publish data as soon as we would like. This perceived slowness is often explained by the amount of time required to gather, collate, organize, and publish the information. This process has been slowed in recent years by budget cuts which have affected most agencies of government. As a result, getting information out has become a longer process than before. For example, this almanac relies in part on information contained in the 1977 economic census. Some of these have been just published within the last eighteen months. Also used was government collected information about business activity on a county level. This 1981 information was published in September of 1983. In fairness, it should also be pointed out that there is a good deal of government collected information which is up to the minute by anyone's standards. Real property valuations, tax information, labor force and unemployment data, to name just a few are particularly timely. In any case, all information contained in this edition was the most recent available as of October 15, 1983, the date when the book went to press.

In designing the overall layout of the book, the goal was to produce a work that would be easy to use. Table design was crucial, and an effort has been made to produce tables which are both highly consistent with other tables in the same chapter, and generally consistent with other similar tables throughout the book. This has necessitated some revision of individual column headings and line descriptors from original sources. However, in all cases the specific meaning has remained intact, and this will not present a problem for users of this book, even if they use the almanac in conjuction with primary source material.

The editorial process has been a difficult one. What to include, what to leave out, how much detail is required, how should a table be formulated, are all problems which have been considered at length. Lots of revision and reworking were required to arrive at this finished second edition. Undoubtedly there is room for further improvement and refinement in some areas of the book. In order to make progress on this front, the help of regular users of the volume is essential. Your suggestions and comments are not only invited, but urged, in that it is largely through the help of users that the almanac can become an even better tool. Your comments should be directed to:

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The New Jersey Economic Almanac
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Montclair, NJ
November, 1983

II. A Profile of New Jersey

TABLE II A Profile of New Jersey, 1980

(* indicates 1979 data)

Total Area (sq mi)	8,204.37
Land Area	7,504.80
Water Area	699.57
Number of counties	21
Number of municipalities	567
Cities of 50,000 or more	22
Population	7,364,823
Urban	6,509,938
Rural	854,885
Percent Foreign Born	10.3
Number of households	2,548,594
Number of families	1,931,578
School years completed, persons 25 and over	
Total prsons 25 & ovr	4,501,658
0-8 yrs of schl	791,072
9-11 yrs of schl	658,154
12 yrs of schl	1,620,388
1-3 yrs college	594,854
4 or more yrs college	839,199
& H.S. graduates	67.8

Birth rate	(per 1,000 pop)	13.1*
Death rate	"	9.3*
Marriage rate	"	7.5*
Divorce rate	"	3.2*

Labor Force, persons 16 yrs & over	
Total, 16 yrs & ovr	5,643,570
In labor force	3,546,373
Percent of Total	62.8
Civilian labor force	3,515,192
employed	3,274,243
unemployed	240,949
% of Civ Lbr Frc	6.9
Class of worker	
Prvt Wg & Sal wrkr	2,563,251
Federal government	107,169
State government	117,414
Local government	319,341
Self employed	158,628
Unpaid family wrks	8,440
Income	
Households	
Median income	$19,621
Mean income	23,205
Families	
Median income	22,830
Mean income	26,242
Unrelated indiv 15 yrs & over	
Median income	7,503
Mean income	10,816
Per capita income	8,113
Per capital income (non-instit individuals)	8,156

Business Development	
New business incorporations	
1980 monthly average	1,790
1981 monthly average	2,009
1982 monthly average	1,867
Business failures	
1979 monthly average	35
1980 monthly average	36
1981 monthly average	43
Net gain in business telephone	
1979 monthly average	5,663
1980 monthly average	5,753
1981 monthly average	6,362
Land in farms 1981, (acres x1,000)	1,000
Number of farms 1981	9,100

School Enrollment, 1980		
Public Elementary	(x1,000)	820
Non Public Elementary	"	150
Public Secondary	"	426
Non Public Secondary	"	57
Public Higher Education	"	247
Non Public Higher Educ	"	75

True Value of Real Property, 1982	$168,413,582,935

III. Population - Demographic, Economic and Social Characteristics

TABLE III.1 1970 and 1980 POPULATION, PERCENT CHANGE & 1980 POPULATION BY SEX & RACE FOR NEW JERSEY & 21 COUNTIES

				SEX, 1980		RACE, 1980				
	1970	1980	%±	Male	Female	White	Black	AmerIn	AsianPI	Other
NEW JERSEY	7,171,112	7,364,823	2.7%	3,533,012	3,831,811	6,127,090	924,786	8,394	103,842	200,046
Atlantic	175,043	194,119	10.9	91,163	102,956	154,832	34,133	271	958	3,925
Bergen	897,148	845,385	-5.8	405,372	440,013	784,834	33,043	706	19,723	7,079
Burlington	323,132	362,542	12.2	181,636	180,906	306,987	45,471	516	4,513	5,055
Camden	456,291	471,650	3.4	225,202	246,448	383,245	67,232	549	5,036	15,588
Cape May	59,554	82,266	38.1	39,503	42,763	76,138	5,157	100	289	582
Cumberland	121,374	132,866	9.5	63,026	69,840	103,712	19,868	745	850	7,691
Essex	932,526	851,116	-8.8	396,667	454,449	481,816	316,166	1,050	11,013	40,406
Gloucester	172,681	199,917	15.8	97,367	102,550	180,281	16,936	303	1,052	1,345
Hudson	607,839	556,972	-8.4	263,475	293,497	425,291	70,050	568	15,213	45,850
Hunterdon	69,718	87,361	25.3	43,505	43,856	85,402	1,123	57	498	281
Mercer	304,116	307,863	1.2	146,981	160,882	242,097	55,545	271	3,795	6,155
Middlesex	583,813	595,893	2.1	292,433	303,460	533,974	35,768	554	12,275	13,322
Monmouth	461,849	503,173	8.9	241,857	261,316	449,259	42,985	519	5,334	5,076
Morris	383,454	407,630	6.3	198,804	208,826	388,099	10,017	222	6,782	2,510
Ocean	208,470	346,038	66.0	164,046	181,992	331,977	9,439	391	1,708	2,523
Passaic	460,782	447,585	-2.9	212,631	234,954	353,796	59,166	659	4,655	29,309
Salem	60,346	64,676	7.2	31,463	33,213	53,989	9,744	129	191	623
Somerset	108,372	203,129	2.4	99,671	103,458	188,544	10,123	151	2,817	1,494
Sussex	77,258	116,119	49.8	57,371	58,748	114,470	680	108	533	328
Union	543,116	504,094	-7.2	240,278	263,816	405,559	81,207	466	6,238	10,624
Warren	73,960	84,429	14.2	40,561	43,868	82,788	933	59	369	280

Source: NJ Dept of Labor

TABLE III.2 PERSONS BY AGE AND RACE FOR NEW JERSEY AND 21 COUNTIES

	Under 5 years	5-17 years	18-64 years	65 yrs & over		Under 5 years	5-17 years	18-64 years	65 yrs & Over
New Jersey	463,289	1,527,572	4,514,191	859,771	Camden	34,081	103,356	284,981	49,232
White	347,771	1,191,858	3,795,891	791,947	White	24,451	77,366	237,040	44,388
Black	79,900	251,959	535,181	58,026	Black	6,767	18,864	37,336	4,265
AmrIn	587	1,921	5,342	544	AmrIn	51	119	332	47
AsnPI	11,209	23,831	65,086	3,722	AsnPI	579	1,284	2,996	177
Atlantic	11,774	39,288	112,270	30,787	Cape May	4,736	14,595	46,202	16,733
White	8,622	28,449	91,251	26,509	White	4,192	13,031	42,889	16,026
Black	2,554	9,148	18,321	4,111	Black	428	1,316	2,756	657
AmrIn	19	57	162	33	AmrIn	6	29	59	6
AsnPI	78	187	639	54	AsnPI	24	57	179	29
Bergen	41,969	157,166	540,974	105,276	Cumberland	9,573	30,858	76,919	15,516
White	37,112	142,971	503,044	101,707	White	6,451	21,748	61,613	13,900
Black	1,912	7,458	20,972	2,701	Black	2,048	6,138	10,447	1,235
AmrIn	38	187	439	42	AmrIn	47	179	458	61
AsnPI	2,249	4,893	12,006	575	AsnPI	53	177	520	100
Burlington	24,781	82,561	226,518	28,682	Essex	57,355	183,117	511,883	98,761
White	20,102	67,842	192,176	26,867	White	23,499	83,388	297,683	77,623
Black	3,661	12,286	27,905	1,619	Black	27,786	84,896	184,322	19,436
AmrIn	20	110	370	16	AmrIn	81	236	661	72
AsnPI	385	991	3,019	118	AsnPI	1,122	2,340	7,071	486

continued on next page

TABLE III.2 continued

	Under 5 years	5-17 years	18-64 years	65 yrs & Over
Gloucester	15,161	45,039	121,994	17,723
White	13,530	40,048	110,632	16,071
Black	1,314	4,261	9,814	1,547
AmrIn	17	65	198	23
AsnPI	117	248	635	52
Hudson	37,306	107,517	342,217	69,932
White	23,721	72,181	265,262	64,127
Black	6,824	20,292	39,220	3,714
AmrIn	57	111	371	29
AsnPI	1,584	3,108	9,932	589
Hunterdon	5,485	20,250	53,522	8,104
White	5,380	19,789	52,238	7,995
Black	37	196	812	78
AmrIn	-	19	37	1
AsnPI	49	153	277	19
Mercer	18,273	60,143	194,247	35,200
White	12,343	42,606	155,714	31,434
Black	4,713	14,727	32,609	3,496
AmrIn	13	56	188	14
AsnPI	350	858	2,465	122
Middlesex	34,797	119,539	388,825	52,732
White	28,994	103,964	350,643	50,373
Black	2,836	8,967	22,319	1,646
AmrIn	43	104	378	29
AsnPI	1,406	2,843	7,681	345
Monmouth	31,423	112,498	299,716	59,536
White	26,602	97,975	269,146	55,536
Black	3,538	11,638	24,243	3,566
AmrIn	43	114	318	44
AsnPI	560	1,259	3,294	221
Morris	24,081	91,628	256,125	35,796
White	22,344	86,808	244,023	34,924
Black	610	2,462	6,349	596
AmrIn	6	45	158	13
AsnPI	819	1,657	4,103	203
Ocean	23,282	67,884	183,063	71,809
White	21,767	63,613	175,490	71,107
Black	968	2,952	5,033	486
AmrIn	31	90	250	20
AsnPI	169	456	959	124

continued on next page

TABLE III.2 continued

	Under 5 years	5-17 years	18-64 years	65 yrs & Over		Under 5 years	5-17 years	18-64 years	65 yrs & Over
Passaic	30,261	92,735	271,448	53,141	Sussex	9,500	27,753	68,731	10,135
White	20,592	64,768	218,599	49,837	White	9,292	27,326	67,771	10,078
Black	5,555	18,329	32,800	2,487	Black	68	182	404	26
AmrIn	55	189	388	27	AmrIn	6	29	72	1
AsnPI	539	992	2,981	143	AsnPI	81	124	314	14
Salem	4,669	14,482	37,987	7,538	Union	28,083	95,794	315,550	64,667
White	3,715	11,481	32,228	6,565	White	19,796	69,565	257,035	39,164
Black	841	2,731	5,239	933	Black	6,577	21,988	47,804	4,838
AmrIn	11	21	6	11	AmrIn	29	106	291	40
AsnPI	24	46	107	14	AsnPI	681	1,400	3,921	236
Somerset	11,088	43,224	130,535	18,282	Warren	5,611	18,145	50,484	10,189
White	9,784	39,278	121,847	17,635	White	5,479	17,661	49,567	10,081
Black	789	2,863	5,961	510	Black	74	265	515	79
AmrIn	12	45	85	9	AmrIn	2	10	41	6
AsnPI	307	636	1,786	88	AsnPI	33	122	201	13

Source: US Bureau of the Census

TABLE III.3 MEDIAN AGE OF PERSONS BY SEX FOR NEW JERSEY AND 21 COUNTIES

	Total	Male	Female
NEW JERSEY	32.2	30.7	33.5
Atlantic	33.1	30.8	37.2
Bergen	35.5	33.8	37.2
Burlington	29.2	27.8	30.6
Camden	30.5	29.1	31.7
Cape May	37.4	34.0	41.1
Cumberland	30.4	28.9	31.9
Essex	31.4	29.7	32.9
Gloucester	29.1	28.3	29.9
Hudson	32.2	30.3	34.0
Hunterdon	32.0	31.2	32.7
Mercer	31.6	30.1	33.1
Middlesex	30.6	29.6	31.6
Monmouth	32.3	30.9	33.5
Morris	31.8	30.8	32.6
Ocean	35.5	33.6	37.9
Passaic	31.6	30.1	33.0
Salem	31.3	30.0	32.6
Somerset	32.8	31.8	33.8
Sussex	30.0	29.6	30.4
Union	34.7	33.0	36.5
Warren	31.9	30.9	32.8

Source: NJ Dept of Labor

TABLE III.4 POPULATION PROJECTIONS FOR 1985, 1990, 1995 & 2000 FOR NJ AND ALL 21 COUNTIES

	1985	1990	1995	2000
NEW JERSEY	7,591,500	7,782,400	8,055,300	8,306,500
Atlantic	251,700	298,600	301,700	300,300
Bergen	829,700	826,400	860,200	904,000
Burlington	296,800	414,100	442,500	477,100
Camden	482,500	494,699	505,500	508,300
Cape May	99,300	112,100	124,100	134,500
Cumberland	142,700	150,100	156,500	161,700
Essex	804,400	766,800	730,800	701,900
Gloucester	222,400	245,900	273,100	298,700
Hudson	528,300	494,200	463,200	430,700
Hunterdon	97,100	103,700	111,700	118,800
Mercer	317,100	324,900	335,300	346,500
Middlesex	615,700	636,700	653,200	678,000
Monmouth	542,200	556,800	614,900	649,900
Morris	424,000	446,300	493,100	535,000
Ocean	416,900	457,700	494,700	533,500
Passaic	453,300	455,700	456,800	450,700
Salem	67,300	68,800	69,700	69,400
Somerset	208,300	220,800	241,700	261,900
Sussex	134,200	150,400	161,900	179,500
Union	466,300	463,400	468,700	470,300
Warren	91,200	94,400	96,100	96,000

Source: NJ Dept of Labor

TABLE III.5 MARITAL STATUS OF PERSONS 15 YEARS AND OVER, BY SEX, FOR NEW JERSEY AND 21 COUNTIES

	NEW JERSEY		ATLANTIC		BERGEN		BURLINGTON		CAMDEN	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Single	854,155	769,658	22,187	20,155	97,193	88,136	44,426	32,285	51,889	47,807
Married[1]	1,619,139	1,612,659	39,390	39,362	204,421	204,153	82,352	80,906	99,914	99,939
Separated	72,448	114,035	2,507	3,998	5,421	7,578	3,712	4,657	5,857	9,372
Widowed	80,679	399,749	2,836	14,045	9,126	47,843	2,817	14,082	4,780	24,272
Divorced	100,914	163,810	3,363	5,463	10,582	17,536	5,144	7,683	6,584	11,049

	CAPE MAY		CUMBERLAND		ESSEX		GLOUCESTER		HUDSON	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Single	9,043	6,632	13,632	13,566	106,705	108,599	21,121	18,591	72,675	65,442
Married[1]	19,285	19,137	27,482	27,124	156,542	155,881	45,117	45,034	108,455	107,676
Separated	828	1,160	1,797	2,550	13,534	24,866	1,916	2,654	7,401	13,508
Widowed	1,316	6,490	1,505	7,207	10,664	49,541	1,914	8,770	7,469	36,206
Divorced	1,185	1,925	2,225	3,425	11,757	20,750	2,493	3,662	8,139	13,842

	HUNTERDON		MERCER		MIDDLESEX		MONMOUTH		MORRIS	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Single	9,696	7,424	40,122	36,520	77,321	65,813	54,939	48,523	44,830	40,079
Married[1]	21,006	20,985	63,482	63,117	134,711	133,946	112,564	112,266	96,381	96,282
Separated	585	658	3,403	5,040	4,563	6,198	3,856	5,916	2,688	3,392
Widowed	730	3,569	3,430	17,341	5,453	26,578	5,549	27,499	3,335	16,901
Divorced	1,133	1,524	4,944	8,111	8,246	12,094	7,002	11,485	5,001	7,808

continued on next page

TABLE III.5 continued

	OCEAN		PASSAIC		SALEM		SOMERSET	
	Male	Female	Male	Female	Male	Female	Male	Female
Single	28,358	25,018	52,028	49,181	6,448	5,560	23,919	20,312
Married[1]	87,093	87,049	94,694	94,342	14,598	14,534	48,370	48,039
Separated	1,956	2,984	4,666	8,232	730	1,038	1,318	1,685
Widowed	4,528	23,180	5,094	25,072	773	3,398	1,774	8,738
Divorced	4,092	7,218	5,995	9,945	984	1,341	2,943	4,283

	SUSSEX		UNION		WARREN	
	Male	Female	Male	Female	Male	Female
Single	10,569	8,391	58,945	54,368	8,119	7,256
Married[1]	28,010	28,030	115,332	114,911	19,940	19,946
Separated	776	1,008	4,333	6,658	601	793
Widowed	965	4,534	5,701	29,823	920	4,660
Divorced	1,416	1,826	6,436	10,979	1,249	1,861

Source: NJ Dept of Labor
Notes: 1. Excludes separated.

TABLE III.6 HOUSEHOLDS AND HOUSING FOR NEW JERSEY AND ALL 21 COUNTIES

	Number of Households	Number of Families	Year-Round Housing Units			Median Rooms[1]	Median Value[2]	Median Rent[3]
			Total	Occupied	Vacant			
NEW JERSEY	2,548,594	1,931,574	2,687,754	2,548,594	139,160	5.4	$61,4[illegible]0	$ 228
Atlantic	71,806	49,733	87,529	71,806	15,723	5.2	52,[illegible]00	214
Bergen	300,410	231,642	306,590	300,410	6,180	5.6	76,500	281
Burlington	114,890	92,370	120,888	114,890	5,998	5.6	48,200	238
Camden	162,508	123,146	173,527	162,508	11,019	5.6	42,300	211
Cape May	32,347	22,380	38,817	32,347	6,470	5.2	47,200	216
Cumberland	44,287	33,993	46,512	44,287	2,225	5.3	33,600	185
Essex	300,303	215,344	317,109	300,303	16,806	4.8	67,200	210
Gloucester	65,129	51,782	68,419	65,129	3,290	5.6	44,200	218
Hudson	207,857	144,185	221,183	207,857	13,326	4.3	43,700	187
Hunterdon	28,515	22,932	29,881	28,515	1,366	5.6	78,600	274
Mercer	105,819	77,909	111,530	105,819	5,711	5.6	49,700	228
Middlesex	196,708	153,696	203,377	196,708	6,669	5.6	62,600	269
Monmouth	170,130	129,943	180.428	170,130	10,298	5.6	65,500	244
Morris	131,820	106,186	136,102	131,820	4,282	5.6	81,500	299
Ocean	128,304	98,351	139,979	128,304	11,675	5.3	48,300	246
Passaic	153,463	116,977	158,163	153,463	4,700	5.0	66,900	209
Salem	22,330	17,357	23,956	22,330	1,626	5.6	35,200	169
Somerset	67,368	53,790	69,695	67,368	2,327	5.6	77,800	281
Sussex	37,221	30,747	40,138	37,221	2,917	5.6	61,900	257
Union	177,973	136,375	182,788	177,973	4,815	5.6	66,900	240
Warren	29,406	22,740	31,143	29,406	1,737	5.6	52,800	229

Source: NJ Dept of Labor

Notes: 1. Median Number of Rooms in Year Round Housing. 2.(of specified owner occupied non-condominium housing). 3. Median contract rent of specified renter occupied housing.

TABLE III.7 TOTAL PERSONAL INCOME FOR THE UNITED STATES, NEW JERSEY AND 21 COUNTIES, 1978, 1979, 1980

	1978	1979	1980
UNITED STATES	1,716,610,000	1,939,751,000	2,160,629,000
NEW JERSEY	64,712,002	71,949,682	80,798,596
Atlantic	1,419,450	1,666,991	1,997,101
Bergen	9,702,988	10,766,530	12,071,815
Burlington	2,757,931	3,061,993	3,376,283
Camden	3,662,233	4,062,782	4,515,441
Cape May	586,654	670,061	762,368
Cumberland	911,963	1,005,153	1,114,550
Essex	7,206,960	7,928,830	8,934,512
Gloucester	1,412,665	1,557,103	1,716,314
Hudson	4,534,008	4,973,160	5,561,956
Hunterdon	780,678	880,136	978,400
Mercer	2,709,284	2,986,920	3,359,408
Middlesex	5,353,821	5,946,824	6,677,287
Monmouth	4,371,539	4,909,788	5,518,340
Morris	4,090,096	4,589,600	5,211,700
Ocean	2,361,057	2,678,102	3,018,740
Passaic	3,707,001	4,097,290	4,582,005
Salem	479,934	524,926	552,386
Somerset	2,234,601	2,516,823	2,808,343
Sussex	875,208	987,681	1,121,218
Union	4,906,072	5,418,998	6,098,858
Warren	647,859	719,991	821,571

Source: NJ Dept of Labor
Notes: Amounts in ($x1,000).

TABLE III.8 PER CAPITA PERSONAL INCOME FOR THE UNITED STATES, NEW JERSEY AND 21 COUNTIES, 1978, 1979, 1980

	1978	1979	1980
UNITED STATES	$ 7,729	$ 8,638	$ 9,511
NEW JERSEY	8,797	9,758	10,935
Atlantic	7,427	8,634	10,264
Bergen	11,348	12,647	14,243
Burlington	7,687	8,461	9,291
Camden	7,786	8,587	9,551
Cape May	7,346	6,199	9,246
Cumberland	6,775	7,503	8,369
Essex	8,299	9,232	10,468
Gloucester	7,331	7,915	8,565
Hudson	7,998	8,900	9,883
Hunterdon	9,181	10,072	11,173
Mercer	8,690	9,635	10,884
Middlesex	9,064	10,002	11,174
Monmouth	8,799	9,823	10,940
Morris	10,134	11,299	12,754
Ocean	7,129	7,834	8,701
Passaic	8,244	9,107	10,206
Salem	7,348	8,029	8,521
Somerset	11,128	12,408	13,793

TABLE III.8 continued

	1978	1979	1980
Sussex	$ 7,888	$ 8,579	$ 9,633
Union	9,603	10,661	12,041
Warren	7,904	8,758	9,708

Source: NJ Dept of Labor

TABLE III.9 TOTAL DISPOSABLE INCOME AND PER CAPITA DISPOSABLE INCOME FOR THE UNITED STATES, NEW JERSEY AND 21 COUNTIES

	US	NJ
Total Disposable Income[1]		
1978	$1,454,309	$54,977
1979	1,624,705	60,493
1980	1,795,810	66,838
Per Capita Disposable Income		
1978	$ 6,664	$ 7,515
1979	7,383	8,251
1980	7,960	9,093

Source: NJ Dept of Labor

Notes: 1. Amounts in ($x1,000,000)

TABLE III.10 RESIDENT BIRTHS BY RACE AND LEGITIMACY, 1967 - 1981

	Total Births		Race			Legitimacy					
						Legitimate		Illegitimate		Unknown	
Year	Number	Rate	White	Nonwhite	Unknown	Number	Ratio	Number	Ratio	Number	Ratio
1967	116,091	16.8	95,956	20,117	18	106,816	92.0	9,267	8.0	8	-
1968	114,101	16.3	94,082	19,945	74	104,211	91.3	9,889	8.7	1	-
1969	117,232	16.5	94,790	20,586	1,856	106,111	90.5	11,120	9.5	1	-
1970	120,168	16.7	96,352	22,260	1,556	107,070	89.1	13,098	10.9	-	-
1971	111,376	15.3	89,385	21,456	535	98,502	88.4	12,874	11.6	-	-
1972	99,050	13.5	79,024	20,018	8	86,240	87.1	12,805	12.9	5	-
1973	94,024	12.8	74,108	19,190	726	80,493	85.6	13,526	14.4	5	-
1974	94,242	12.7	74,131	18,485	1,626	80,409	85.3	13,825	14.7	8	-
1975	91,457	12.4	71,579	18,248	1,630	77,119	84.3	14,333	15.7	5	-
1976	90,549	12.3	70,457	18,611	1,481	75,428	83.3	15,115	16.7	6	-
1977	93,786	12.7	72,944	19,249	1,593	77,258	82.4	16,524	17.6	4	-
1978	93,356	12.7	71,637	20,128	1,591	75,048	80.4	18,273	19.6	35	-
1979	95,672	13.0	73,534	20,373	1,765	76,226	79.7	19,411	20.3	35	-
1980[1]	96,438	13.1	73,982	20,886	1,570	76,033	78.8	20,371	21.1	34	-
1981[1]	96,205	13.1	74,086	20,416	1,703	75,872	78.9	20,297	21.1	36	-

Source: NJ State Department of Health

Notes: 1. April 1, 1980 Census Population used for the calculation of rates.

TABLE III.11 RESIDENT BIRTHS BY RACE AND SEX, BY AGE OF THE MOTHER FOR NEW JERSEY, 1981

Age of Mother	TOTAL			WHITE			BLACK		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
14[1]	281	137	144	81	36	45	199	101	98
15	609	308	301	231	122	109	374	185	189
16	1,308	673	635	605	323	282	696	350	346
17	2,100	1,069	1,031	1,075	543	532	1,015	520	495
18	3,031	1,524	1,507	1,754	898	856	1,255	619	636
19	3,804	1,940	1,863	2,424	1,262	1,162	1,343	659	683
20-24	26,290	13,372	12,916	19,565	9,981	9,584	6,250	3,133	3,115
25-29	32,425	16,526	15,897	26,911	13,749	13,161	4,158	2,115	2,043
30-34	20,489	10,514	9,975	16,901	8,634	8,267	2,287	1,162	1,125
35-39	5,126	2,718	2,408	4,002	2,134	1,868	699	360	339
40-44	702	351	351	508	251	257	137	71	66
45 & Over	33	20	13	24	14	10	4	2	2
Unknown	7	4	3	5	2	3	2	2	0
TOTAL	96,205	49,156	47,044	74,086	37,949	36,136	18,419	9,279	9,137

continued on next page

TABLE III.11 continued

Age of Mother	OTHER			UNKNOWN		
	Total	Male	Female	Total	Male	Female
14[1]	0	0	0	1	0	1
15	2	0	2	2	1	1
16	5	0	5	2	0	2
17	6	2	4	4	4	0
18	17	7	10	5	0	5
19	26	14	12	11	5	6
20-24	283	156	127	192	102	90
25-29	760	369	391	596	293	302
30-34	693	390	303	608	328	280
35-39	177	90	87	248	134	114
40-44	26	16	10	31	13	18
45 & Over	2	2	0	3	2	1
Unknown	0	0	0	0	0	0
TOTAL	1,997	1,046	951	1,703	882	820

Source: NJ State Department of Health

Notes: 1. Includes those under 14.

TABLE III.12 RESIDENT BIRTHS BY RACE AND SEX FOR 21 COUNTIES, STATE INSTITUTIONS & THE MILITARY, 1981

	TOTAL			WHITE			BLACK			OTHER			UNKNOWN		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Atlantic	2,690	1,385	1,305	1,931	1,009	922	733	365	368	21	9	12	5	2	3
Bergen	8,523	4,330	4,193	7,111	3,599	3,512	431	212	219	333	173	160	648	346	302
Burlington	4,643	2,360	2,283	3,917	1,990	1,927	631	318	313	92	52	40	3	0	3
Camden	7,600	3,942	3,657	5,836	3,069	2,766	1,639	812	827	116	60	56	9	1	8
Cape May	1,076	568	508	977	513	464	89	52	37	10	3	7	0	0	0
Cumberland	2,046	1,005	1,041	1,518	756	762	502	235	267	22	14	8	4	0	4
Essex	11,432	5,880	5,550	5,436	2,784	2,652	5,694	2,940	2,752	147	77	70	155	79	76
Gloucester	3,007	1,522	1,485	2,676	1,358	1,318	311	158	153	17	5	12	3	1	2
Hudson	8,055	4,142	3,912	5,454	2,766	2,688	2,049	1,062	987	272	159	113	280	155	124
Hunterdon	1,113	560	553	1,091	551	540	7	4	3	8	3	5	7	2	5
Mercer	4,014	2,022	1,991	2,751	1,391	1,360	1,155	578	576	84	38	46	24	15	9
Middlesex	7,200	3,662	3,538	6,172	3,130	3,042	688	346	342	240	133	107	100	53	47
Monmouth	6,158	3,221	2,937	5,138	2,704	2,434	820	423	397	83	34	49	117	60	57
Morris	4,844	2,432	2,412	4,462	2,251	2,211	158	79	79	157	77	80	67	25	42
Ocean	4,596	2,399	2,197	4,257	2,216	2,041	211	109	102	30	22	8	98	52	46
Passaic	6,621	3,345	3,276	5,149	2,652	2,497	1,327	618	709	77	42	35	68	33	35
Salem	949	504	445	742	405	337	201	98	103	4	1	3	2	0	2
Somerset	2,305	1,189	1,116	2,026	1,053	973	198	94	104	60	30	30	21	12	9
Sussex	1,765	914	851	1,726	887	839	8	7	1	17	9	8	14	11	3
Union	5,834	2,904	2,930	4,209	2,112	2,097	1,395	682	713	159	80	79	71	30	41
Warren	1,109	551	551	1,082	543	539	11	6	5	13	8	5	3	1	2
State Inst.	10	4	6	2	1	1	8	3	5	0	0	0	0	0	0
Military	615	308	307	423	209	214	153	78	75	35	17	18	4	4	0
TOTAL	96,205	49,156	47,044	74,086	37,949	36,136	18,419	9,279	9,137	1,997	1,046	951	1,703	882	820

Source: NJ State Dept of Health

TABLE III.13 RESIDENT BIRTHS BY AGE OF THE MOTHER FOR 21 COUNTIES, STATE INSTITUTIONS & THE MILITARY, 1981

	Total	<15	16	17	18	19	20-24	25-29	30-34	35-39	40-44	45&Ovr	Unk
Atlantic	2,690	36	49	82	150	172	902	789	412	85	13	0	0
Bergen	8,523	11	33	47	68	114	1,599	3,395	2,473	685	93	5	0
Burlington	4,643	23	36	71	157	205	1,375	1,598	928	225	23	2	0
Camden	7,600	101	132	209	280	347	2,398	2,502	1,294	298	34	5	0
Cape May	1,076	10	11	22	61	69	373	345	150	31	4	0	0
Cumberland	2,046	50	64	87	135	157	687	537	253	61	14	1	0
Essex	11,432	226	302	436	559	583	3,254	3,207	2,125	626	111	3	0
Gloucester	3,007	20	44	53	83	123	941	1,041	575	113	11	2	1
Hudson	8,055	79	133	224	305	406	2,559	2,427	1,407	416	95	3	1
Hunterdon	1,113	0	1	16	9	26	266	378	325	85	7	0	0
Mercer	4,014	71	83	129	154	176	1,119	1,260	800	195	25	2	0
Middlesex	7,200	34	64	103	151	233	1,842	2,777	1,623	335	36	1	1
Monmouth	6,158	35	62	110	182	194	1,517	2,122	1,519	373	43	0	1
Morris	4,844	11	20	38	62	84	912	1,870	1,437	368	39	3	0
Ocean	4,596	20	34	69	105	161	1,338	1,699	951	198	21	0	0
Passaic	6,621	90	128	206	223	277	1,947	2,107	1,282	315	43	3	0
Salem	949	12	16	31	47	58	323	284	145	26	7	0	0
Somerset	2,305	4	13	20	38	58	481	852	646	176	16	1	0
Sussex	1,765	4	8	10	34	41	385	720	456	99	7	1	0
Union	5,834	47	65	113	171	228	1,441	1,950	1,404	358	53	1	3
Warren	1,109	4	8	19	43	53	350	374	207	45	6	0	0
State Inst	10	0	0	1	0	0	4	3	2	0	0	0	0
Military	615	2	2	4	14	39	277	188	75	13	1	0	0
TOTAL	96,205	890	1,308	2,100	3,031	3,804	26,290	32,425	20,489	5,126	702	33	7

Source: NJ State Department of Health

TABLE III.14 RESIDENT BIRTHS BY PLURALITY FOR 21 COUNTIES, STATE INSTITUTIONS & THE MILITARY, 1981

	Single	Twin	Triplets & Others	Total
Atlantic	2,623	64	3	2,690
Bergen	8,342	178	3	8,523
Burlington	4,551	89	3	4,643
Camden	7,422	167	11	7,600
Cape May	1,056	20	0	1,076
Cumberland	2,013	33	0	2,046
Essex	11,211	215	6	11,432
Gloucester	2,933	74	0	3,007
Hudson	7,863	180	12	8,055
Hunterdon	1,087	22	4	1,113
Mercer	3,932	82	0	4,014
Middlesex	7,054	146	0	7,200
Monmouth	6,055	103	0	6,158
Morris	4,746	94	4	4,844
Ocean	4,487	102	7	4,596
Passaic	6,481	133	7	6,621
Salem	925	24	0	949
Somerset	2,259	43	3	2,305
Sussex	1,726	39	0	1,765
Union	5,726	99	9	5,834
Warren	1,082	27	0	1,109
State Inst	10	0	0	10
Military	605	10	0	615
TOTAL	94,189	1,944	72	96,205

Source: NJ State Department of Health

TABLE III.15 MORTALITY BY RACE, SEX AND AGE, 1967-1981 FOR NEW JERSEY

	TOTAL[2]		RACE		SEX		AGE GROUP						
Year	Number	Rate	White	Nonwhite	Male	Female	<1	1-4	5-14	15-24	25-44	45-64	65&Ovr
1967	65,594	9.5			36,042	29,552	2,578	363	499	899	3,603	17,066	40,586
1968	68,574	9.8			37,647	30,927	2,469	401	533	984	3,852	18,021	42,314
1969	67,770	9.5			36,892	30,878	2,369	368	496	1,140	3,787	17,596	42,014
1970	67,976	9.5	60,900	7,049	37,053	30,923	2,406	340	480	1,186	3,652	17,732	42,180
1971	67,680	9.3			36,626	31,054	2,095	347	458	1,253	3,551	17,307	42,669
1972	68,865	9.4	61,740	7,125	37,204	31,661	1,809	340	483	1,189	3,559	17,699	43,786
1973	68,631	9.3	61,599	7,031	37,039	31,592	1,644	314	455	1,296	3,464	17,413	44,045
1974	66,797	9.0	59,943	6,804	36,013	30,784	1,582	291	376	1,239	3,308	16,825	43,176
1975	65,422	8.9	58,775	6,647	35,104	30,318	1,434	241	381	1,256	3,176	16,288	42,646
1976	65,276	8.9	58,530	6,746	34,777	30,[illegible]99	1,366	205	355	1,158	3,065	16,103	43,024
1977	65,646	8.9	58,920	6,726	35,046	30,600	1,355	196	375	1,199	2,978	15,983	43,560
1978	65,161	8.9	58,778	6,683	34,722	30,439	1,145	207	332	1,153	2,898	15,419	44,007
1979	65,495	8.9	58,435	7,008	34,648	30,846	1,223	191	354	1,233	3,104	15,215	44,115
1980[1]	68,762	9.3	61,310	7,384	35,926	32,834	1,201	190	273	1,255	3,125	15,154	47,498
1981[1]	67,053	9.1	59,693	7,259	34,848	32,203	1,016	207	287	1,125	3,234	14,827	46,303

Source: NJ State Department of Health

Notes: 1. The 1980 Census of population used for calculation of rates. 2. Category totals may not add to total given because data of unknown race, sex, and age group are now shown.

TABLE III.16 CAUSE OF DEATH BY AGE GROUP FOR NEW JERSEY, 1981[1]

	Total	<1	1-4	5-14	15-24	25-44	45-64	65&Ovr	Unk
Other Intestinal Infections	4	0	0	0	0	0	1	3	0
Tuberculosis, Respiratory System	47	0	0	0	1	6	16	24	0
Tuberculosis, Other Forms	8	0	0	0	0	2	2	4	0
Meningococcal Infection	14	3	5	1	1	1	1	2	0
Septicemia	532	11	2	1	3	26	82	405	2
Syphilis & Its Sequelae	1	0	0	0	0	0	1	0	0
Infec/Para Dis	154	4	3	3	8	22	51	63	0
Malignant Neoplasms	15,740	3	15	44	83	599	5,090	9,904	2
Benign & Unspecified Neoplasms	196	1	1	2	0	12	39	141	0
Diabetes Mellitus	1,384	0	0	2	3	61	288	1,030	0
Nutritional Deficiencies	64	0	0	0	0	1	5	58	0
Anemias	115	0	1	4	7	8	13	82	0
Meningitis	42	5	6	3	3	3	10	12	0
Diseases of the Heart	28,164	20	3	9	32	510	5,590	21,982	18
Hypertension	185	0	0	0	0	6	34	145	0
Cerebrovascular Disease	4,934	3	3	0	8	96	700	4,123	1
Arteriosclerosis	619	0	0	0	0	3	35	580	1
Artery, Arterioles & Capillary Dis	602	2	1	1	2	11	100	485	0
Acute Bronchitis & Bronchiolitis	13	1	0	0	0	0	1	11	0
Pneumonia & Influenza	1,606	27	2	5	16	63	201	1,289	3
Chronic & Unspec Bronchitis	110	2	1	1	1	3	16	86	0
Emphysema	358	0	0	0	0	0	70	288	0
Asthma	83	1	1	0	4	12	25	40	0

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TABLE III.16 continued

	Total	<1	1-4	5-14	15-24	25-44	45-64	65&Ovr	Unk
Ulcer of Stomach & Duodenum	214	1	0	0	0	8	38	167	0
Appendicitis	17	0	0	0	1	2	6	8	0
Hernia & Intestinal Obstruction	183	2	1	0	0	7	17	156	0
Chronic Liver Disease & Cirrhosis	1,131	1	0	0	4	163	559	403	1
Cholelithiasis & Gallbladder Disease	74	0	0	0	0	1	11	62	0
Nephritis & Nephrosis	616	5	0	1	1	23	112	473	1
Infections of Kidney	64	0	0	0	0	1	6	57	0
Hyperplasia of Prostate	10	0	0	0	0	0	1	9	0
Comp of Pregnancy,Birth & Puerperium	7	0	0	0	2	4	1	0	0
Congenital Anomalies	308	199	21	9	14	19	23	23	0
Early Infact Mortality	531	525	0	1	0	0	0	0	5
Symptons, Signs & Ill-Defined Cond	384	132	9	1	23	64	44	108	3
Motor Vehicle Accidents	1,195	2	14	64	381	358	201	172	3
Other Accidents	1,349	12	65	71	193	327	225	451	5
Suicide	552	0	0	7	92	207	138	108	8
Homicide & Legal Intervention	558	2	9	17	147	238	97	45	3
All Other External Causes	134	1	7	9	25	52	19	17	4
Residual	4,751	51	27	31	70	315	958	3,287	2
TOTAL	67,053	1,016	207	287	1,125	3,234	14,827	46,303	54

Source: NJ State Department of Health

Notes: 1. Resident deaths of the state by ICD Cause Group.

TABLE III.17 DEATHS BY AGE GROUP FOR 21 COUNTIES, STATE INSTITUTIONS, & THE MILITARY, 1981

	Total	<1	1-4	5-14	15-24	25-44	45-64	65&Ovr	Unkn
Atlantic	2,389	37	6	7	42	119	434	1,737	7
Bergen	7,602	72	10	22	92	280	1,568	5,555	3
Burlington	2,359	44	10	11	52	119	591	1,531	1
Camden	4,147	80	18	18	74	195	973	2,784	5
Cape May	1,169	10	3	3	12	37	216	887	1
Cumberland	1,297	14	7	19	23	65	286	883	0
Essex	8,254	169	35	37	170	541	1,916	5,364	22
Gloucester	1,564	28	5	8	30	84	395	1,014	0
Hudson	5,714	90	26	31	88	330	1,373	3,772	4
Hunterdon	647	9	2	6	18	30	138	444	0
Mercer	2,832	58	9	14	49	128	638	1,934	2
Middlesex	4,418	79	16	20	95	213	1,178	2,816	1
Monmouth	4,717	59	8	14	81	210	1,001	3,342	2
Morris	2,770	42	12	15	47	132	606	1,915	1
Ocean	4,473	39	11	15	44	140	744	3,480	0
Passaic	4,226	74	10	21	69	232	912	2,905	3
Salem	582	14	0	2	7	35	121	402	1
Somerset	1,461	18	3	4	35	64	331	1,006	0
Sussex	782	13	2	5	15	41	164	542	0
Union	4,806	56	10	15	68	198	1,072	3,386	1
Warren	811	8	2	0	10	36	161	594	0
State Inst	17	0	0	0	1	1	6	9	0
Military	16	3	2	0	3	4	3	1	0
TOTAL	67,053	1,016	207	287	1,125	3,234	14,827	46,303	54

Source: NJ State Department of Health

TABLE III.18 CRIME IN NEW JERSEY, 1981

	Crime Index Total	Crim Rate	Vlt Crim Rate	Non-Vlt CmRt[1]	Violent Crime				Non-Violent Crime				Total Police Empl
					Mrdr	Frcbl rape	Robbery	Agvtd Asslt	Burglary	Larceny	MtVeh Theft	Arson	
NEW JERSEY	457,405	62.1	6.3	55.8	541	2,371	24,753	18,991	128,278	231,895	50,576	5,399	33,428
Atlantic	21,943	113.0	10.0	113.3	23	126	984	825	4,360	13,950	1,675	281	889
Bergen	38,547	45.6	2.0	43.6	20	87	888	717	9,459	22,643	4,733	221	2,156
Burlington	15,823	43.6	2.3	41.3	9	92	262	483	5,240	8,521	1,216	117	629
Camden	36,018	76.4	8.2	68.2	42	179	1,970	1,663	10,946	16,986	4,232	379	1,101
Cape May	7,137	86.8	3.8	83.0	4	40	95	172	2,133	4,329	364	57	310
Cumberland	10,265	77.3	5.0	72.3	5	53	192	418	3,538	5,536	523	92	245
Essex	76,865	90.4	19.5	70.9	209	827	10,186	5,383	20,669	27,467	12,124	2,184	2,949
Gloucester	10,917	54.6	2.6	52.0	8	46	219	246	3,261	6,163	974	69	412
Hudson	38,978	70.0	8.7	61.3	70	185	2,888	1,714	12,410	14,137	7,574	177	2,088
Hunterdon	1,958	22.4	1.1	21.3	-	4	24	66	689	1,068	107	18	112
Mercer	21,405	69.5	6.2	63.3	18	111	1,121	650	6,675	11,238	1,592	167	855
Middlesex	30,866	51.8	3.2	48.6	21	107	768	1,037	8,262	17,833	2,858	261	1,518
Monmouth	27,845	55.3	4.1	51.2	19	110	624	1,032	7,307	16,837	1,646	441	1,301
Morris	17,423	42.7	1.9	40.8	4	55	158	541	4,728	10,923	1,014	133	951
Ocean	20,588	59.5	2.8	56.7	9	68	309	571	6,038	12,642	951	181	890
Passaic	32,722	73.1	7.9	65.2	52	79	2,079	1,324	9,193	15,385	4,610	256	1,123
Salem	2,668	41.3	3.0	38.3	2	19	70	103	876	1,508	90	24	105
Somerset	8,071	39.7	2.0	37.7	4	24	176	202	2,155	5,028	482	45	463
Sussex	4,238	36.5	1.5	35.0	-	21	21	131	1,235	2,626	204	47	166
Union	30,061	59.6	6.3	53.3	19	123	1,685	1,353	8,128	15,303	3,450	205	1,435
Warren	3,047	36.1	1.7	34.4	3	15	34	90	976	1,772	157	44	125

Source: NJ State Police

Notes: All offenses recorded in place of occurrence. 1. Per 1,000 population.

TABLE III.19 CRIME IN NEW JERSEY, 1982

	Crime Index Total	Crim Rate	Vlt Crim Rate	Non-Vlt CmRt[1]	Violent Crime				Non-Violent Crime				Total Police Empl
					Mrdr	Frcbl Rape	Robbery	Agvtd Asslt	Burglary	Larceny	MtVeh Theft	Arson	
NEW JERSEY	422,270	57.0	6.1	50.9	481	2,151	22,880	19,660	106,447	224,025	46,626	4,577	34,439
Atlantic	24,734	128.7	9.9	118.8	27	114	832	922	5,048	16,246	1,545	250	958
Bergen	34,363	40.6	1.8	38.8	17	60	671	737	7,799	20,853	4,226	158	2,159
Burlington	14,459	39.4	2.4	37.0	13	72	304	490	4,132	8,283	1,160	132	623
Camden	34,516	72.5	8.0	64.5	45	165	1,911	1,693	9,313	16,803	4,586	398	1,101
Cape May	7,293	86.5	3.4	83.1	3	38	95	151	2,081	4,616	309	38	317
Cumberland	9,234	69.4	5.0	64.4	9	25	182	448	2,716	5,363	491	116	261
Essex	68,593	81.3	17.9	63.4	144	727	8,748	5,486	17,615	25,681	10,192	1,683	2,864
Gloucester	9,847	48.3	2.8	45.5	8	49	227	286	2,950	5,386	941	76	421
Hudson	37,608	67.3	8.6	58.8	74	185	2,805	1,722	10,554	15,292	6,976	168	2,036
Hunterdon	1,814	20.6	0.9	19.7	1	5	11	62	595	1,038	102	12	116
Mercer	19,939	65.0	6.0	59.0	16	108	1,062	663	5,641	10,843	1,606	144	891
Middlesex	27,564	45.9	3.1	42.8	19	113	659	1,098	6,567	16,437	2,671	255	1,528
Monmouth	24,230	47.7	4.2	43.5	15	128	600	1,386	5,406	15,343	1,352	278	1,304
Morris	15,160	36.8	1.8	35.0	8	49	144	548	3,273	10,124	1,014	84	977
Ocean	18,336	51.6	2.5	49.1	7	80	207	596	4,607	11,927	912	221	881
Passaic	29,767	66.3	8.6	57.7	36	55	2,400	1,374	6,745	14,510	4,647	229	1,073
Salem	2,799	43.0	3.2	39.8	3	10	76	120	873	1,604	113	28	113
Somerset	7,383	36.1	1.8	34.3	7	22	118	217	1,822	4,781	416	49	465
Sussex	4,074	34.4	1.4	33.0	4	16	11	133	1,092	2,631	187	36	169
Union	27,775	55.0	6.7	48.3	19	121	1,792	1,441	6,743	14,635	3,024	207	1,438
Warren	2,782	32.6	1.5	31.1	6	9	25	87	875	1,624	156	15	126

Source: NJ State Police

Notes: All offenses recorded in place of occurrence. 1. Per 1,000 population.

IV. Labor Force

TABLE IV.1 NEW JERSEY CIVILIAN LABOR FORCE, SEASONALLY ADJUSTED DATA, OFFICIAL AND UNOFFICIAL SERIES, MONTHLY 1981-1983

	1981		1982		1983	
	Off	Unoff	Off	Unoff	Off	Unoff
Jan	3,611	3,595	3,592	3,643	3,609	3,613
Feb	3,594	3,589	3,564	3,638	3,623	3,616
Mar	3,637	3,580	3,615	3,626	3,595	3,600
Apr	3,630	3,594	3,634	3,628	3,637	3,599
May	3,612	3,573	3,643	3,622	3,579	3,585
Jun	3,587	3,575	3,617	3,614	3,647	3,580
Jul	3,569	3,576	3,630	3,608		
Aug	3,556	3,578	3,634	3,615		
Sep	3,543	3,590	3,644	3,631		
Oct	3,584	3,591	3,630	3,625		
Nov	3,568	3,603	3,658	3,636		
Dec	3,548	3,605	3,626	3,616		

Source: NJ Dept of Labor

Notes: Numbers x1,000. Estimates are by two different methodologies. The Official Series is based on US Bureau of Labor Statistics monthly survey of 1,780 NJ households. The Unofficial Series is based on a combination of unemployment insurance claims, employer survey data, estimating formulas which produce more reliable data as economic indicators (NJDoL)

TABLE IV.2 NEW JERSEY RESIDENT EMPLOYMENT, SEASONALLY ADJUSTED DATA, OFFICIAL AND UNOFFICIAL SERIES, MONTHLY 1981-1983

	1981		1982		1983	
	Off	Unoff	Off	Unoff	Off	Unoff
Jan	3,343	3,328	3,263	3,328	3,311	3,289
Feb	3,339	3,326	3,254	3,326	3,314	3,289
Mar	3,340	3,320	3,303	3,310	3,292	3,283
Apr	3,353	3,336	3,311	3,304	3,367	3,292
May	3,347	3,321	3,314	3,298	3,335	3,283
Jun	3,328	3,323	3,313	3,293	3,342	3,287
Jul	3,333	3,322	3,324	3,284		
Aug	3,308	3,319	3,301	3,292		
Sep	3,298	3,329	3,308	3,296		
Oct	3,323	3,330	3,298	3,289		
Nov	3,304	3,328	3,303	3,289		
Dec	3,272	3,318	3,292	3,286		

Source: NJ Dept of Labor

Notes: See notes for Table IV.1

TABLE IV.3 LABOR FORCE STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION 16 YEARS AND OVER, BY SEX,AGE, RACE AND MARITAL STATUS, FOR NEW JERSEY 1982 ANNUAL AVERAGE

	Cvln Non-Inst Pop	Civilian Lbr Force		Employment		Unemployment		
		Number	% of Pop	Number	% of Pop	Number	Rate	Error Range of Rate
TOTAL	5,702	3,624	63.6	3,299	57.9	325	9.0	8.4 - 9.6
Men	2,685	2,062	76.8	1,884	70.2	178	8.6	7.9 - 9.4
Women	3,017	1,562	51.8	1,415	46.9	147	9.4	8.5 - 10.3
Men & Wmn 16-19	547	286	52.3	222	40.5	65	22.5	19.7 - 25.4
White	4,991	3,159	63.3	2,910	58.3	249	7.9	7.3 - 8.5
Men	2,355	1,808	76.8	1,674	71.1	134	7.4	6.6 - 8.2
Women	2,636	1,351	51.3	1,236	46.9	115	8.5	7.6 - 9.5
Men & Wmn 16-19	464	255	55.1	204	44.1	51	20.0	17.1 - 22.9
Black	595	387	65.0	314	52.8	73	18.8	16.4 - 21.2
Men	272	208	76.3	165	60.8	42	20.3	17.0 - 23.7
Women	323	180	55.6	149	46.1	31	17.1	13.7 - 20.5
Hispanic Origin	304	197	64.9	162	53.2	35	18.0	14.8 - 21.2
Men	142	115	81.2	94	66.2	21	18.5	14.3 - 22.7
Women	162	82	50.5	68	41.8	14	17.3	12.4 - 22.2
Single[1]	1,603	1,107	69.0	935	58.3	172	15.5	14.2 - 16.8
Married[2]	3,221	2,106	65.4	1,987	61.7	120	5.7	5.1 - 6.3
Other[3]	878	411	46.8	378	43.0	34	8.2	6.5 - 9.8

Source: US Dept of Labor

Notes: Number x1,000 1. Never married 2. Spouse present

TABLE IV.4 FULL AND PART TIME STATUS OF THE CIVILIAN LABOR FORCE 16 YEARS AND OVER BY SEX, AGE AND RACE FOR NEW JERSEY, 1982 ANNUAL AVERAGES

	Full Time Labor Force					Part Time Labor Force			
		Employed		Unemployed[1]			Employed	Unemployed[2]	
	Total	full time	part time[3]	number	% of FT lbr frc	Total	part time[4]	number	% of PT lbr frc
Total, 16 yrs &+	3,111	2,693	145	273	8.8	513	461	52	10.2
Men	1,908	1,679	69	160	8.4	155	136	18	11.8
Women	1,203	1,014	76	113	9.4	359	325	34	9.4
Men & Wmn, 16-19 yr	140	75	25	40	28.6	146	122	25	16.8
White (Men & Wmn)	2,683	2,359	122	202	7.5	476	429	47	9.9
Black (Men & Wmn)	356	268	20	68	19.0	*	*	*	*
Hispanic Org (M&W)	178	143	7	29	16.2	*	*	*	*

Source: US Dept of Labor

Notes: Numbers x1,000 1. Looking for full time work 2. Looking for part time work 3. Part time for economic reasons 4. Employed part time voluntarily * Insufficient labor force base

TABLE IV.5 LABOR FORCE STATUS OF THE EXPERIENCED CIVILIAN LABOR FORCE BY OCCUPATION FOR NEW JERSEY, 1982 ANNUAL AVERAGE

		White Collar Workers					Blue Collar Workers						
	TOTAL	Total	Prof& Techn	Mgrs& Admin	Sales Wrkrs	Clrcl Wrkrs	Total	Crft& Kndrd	Operatives[1]	Trans Oprtv[2]	NonFm Labrs	Servc Wrkrs	Farm Wrkrs
Cvln Lbr Frc	3,587	2,056	635	450	246	725	1,079	410	380	133	156	425	*
Employed	3,299	1,947	614	433	230	669	946	381	313	122	129	383	*
Unemployed	287	109	20	17	16	56	133	29	67	10	27	43	*
Unemp Rate	8.0	5.3	3.2	3.7	6.7	7.7	12.4	7.1	17.7	7.7	17.2	10.1	*

Source: US Dept of Labor

Notes: Numbers x1,000 1. Operatives, except trans. 2. Transportation oper. * see above table

TABLE IV.6 OCCUPATIONAL DISTRIBUTION OF EMPLOYMENT AS A PERCENT OF TOTAL EMPLOYMENT, BY SEX AND RACE FOR NEW JERSEY, 1982 ANNUAL AVERAGE

		White Collar Workers					Blue Collar Workers						
	TOTAL EMPLD	Total	Prof& Techn	Mgrs& Admin	Sales Wrkrs	Clrcl Wrkrs	Total	Crft& Kndrd	Oper tives[1]	Trans Oprtv[2]	NonFm Labrs	Servc Wrkrs	Farm Wrkrs
Men	100.0	49.7	18.0	17.0	7.0	7.7	39.7	19.0	8.7	5.8	6.2	9.6	1.0
Women	100.0	71.4	19.5	8.0	6.9	37.0	14.0	1.7	10.5	.9	.9	14.3	.3
White (M&W)	100.0	60.6	18.6	14.1	7.5	20.3	27.7	11.9	8.7	3.4	3.6	10.9	.8
Black (M&W)	100.0	41.6	13.2	4.8	2.9	20.7	39.8	9.6	16.3	6.5	7.3	18.6	.1

Source: US Dept of Labor
Notes: 1. Operatives, except transportation. 2. Transportation operatives.

TABLE IV.7 NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY HOURS OF WORK FOR NEW JERSEY, 1982 ANNUAL AVERAGES

		Persons at Work by Hours								Average Hours	
	Total at work	1-14 hours	15-29 hours	30-34 hours	35 hours	36-39 hours	40 hours	41-48 hours	49hrs & Ovr	Total	Full Time Schedules
New Jersey	3,095	161	393	240	2,301	350	1,329	247	376	37.4	42.8

Source: US Dept of Labor
Notes: Numbers x1,000

TABLE IV.8 EMPLOYEES ON NONAGRICULTURAL PAYROLLS BY INDUSTRY DIVISION FOR NEW JERSEY AND 10 SMSA's, 1980, 1981, AND 1982 ANNUAL AVERAGES

	Total			Mining			Construction			Manufacturing		
	1980	1981	1982	1980	1981	1982	1980	1981	1982	1980	1981	1982
New Jersey	3,060.4	3,098.1	3,085.2	2.4	2.3	2.2	111.2	108.7	107.2	781.0	770.7	727.7
Atlantic City	90.7	99.8	101.4	-	-	-	5.7	5.0	4.0	8.7	8.3	7.3
Camden	337.5	345.2	345.3	.1	.1	.1	13.7	12.7	12.3	70.6	72.0	69.2
Hackensack	394.9	399.8	401.5	-	-	-	14.1	14.4	13.6	111.5	109.0	104.2
Jersey City	227.8	224.1	215.9	-	-	-	4.6	4.6	4.2	68.5	66.1	60.2
Long Branch	163.3	167.5	168.6	-	-	-	6.5	6.3	6.2	24.8	25.3	24.1
New Brunswick	238.2	293.1	293.2	-	-	-	10.0	9.9	9.6	89.2	89.4	82.8
Newark	940.9	945.1	940.5	.7	.8	.8	32.7	30.8	30.8	249.0	244.8	231.2
Paterson	189.0	190.2	186.2	-	-	-	6.7	6.7	6.7	67.6	66.5	62.7
Trenton	162.2	163.9	162.2	-	-	-	3.3	3.1	3.0	33.9	34.1	31.5
Vineland	54.3	53.7	52.0	-	-	-	1.8	1.8	1.5	18.1	17.7	16.5

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TABLE IV.8 continued

	Trans & Pub Util			Whlsl & Retl Trade			Fin Ins. & Real Est		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
New Jersey	194.5	196.5	195.9	680.3	690.6	698.2	158.1	161.8	166.7
Atlantic City	3.9	4.1	4.5	19.9	19.4	19.2	4.7	5.0	4.8
Camden	15.9	16.1	15.7	86.8	89.7	90.2	16.9	17.6	17.2
Hackensack	20.8	20.9	21.2	115.6	117.8	120.6	17.1	18.1	19.0
Jersey City	26.8	26.0	24.7	44.2	45.0	44.6	8.7	8.4	8.1
Long Branch	6.1	6.5	6.5	40.3	41.4	42.3	7.9	7.9	8.1
New Brunswick	22.4	23.7	24.2	66.5	68.6	70.6	10.2	11.9	13.3
Newark	73.7	74.5	74.7	181.1	183.2	182.8	64.2	65.1	67.3
Paterson	6.7	6.8	6.8	40.1	40.9	40.6	9.2	9.5	9.7
Trenton	5.5	5.4	5.4	25.0	25.0	25.0	7.5	8.0	7.9
Vineland	3.0	3.0	3.0	9.0	8.8	9.1	2.4	2.5	2.7

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TABLE IV.8 continued

	Services			Government		
	1980	1981	1982	1980	1981	1982
New Jersey	603.1	638.5	661.5	529.7	529.0	525.8
Atlantic City	31.2	41.4	44.8	16.6	16.6	16.6
Camden	66.9	70.2	72.8	66.7	66.9	67.8
Hackensack	74.0	76.6	79.9	41.7	43.0	43.0
Jersey City	31.8	32.5	33.3	43.2	41.5	40.8
Long Branch	41.4	43.2	45.0	36.3	36.8	36.5
New Brunswick	40.8	43.0	45.9	49.1	46.8	46.9
Newark	192.5	200.7	207.5	147.1	145.2	145.4
Paterson	33.2	34.6	34.7	25.4	25.3	25.0
Trenton	41.8	42.1	42.4	45.1	46.1	46.8
Vineland	8.5	8.7	8.8	11.5	11.2	10.6

Source: US Dept of Labor

TABLE IV.9 EMPLOYEES ON NONAGRICULTURAL PAYROLLS BY INDUSTRY DIVISION FOR NEW JERSEY AND 10 SMSA'S, MARCH AND JUNE (provisional), 1983

	TOTAL		Mining		Construction		Manufactring		Transport		Whl&Rtl Trade	
	3/83	6/83	3/83	6/83	3/83	6/83	3/83	6/83	3/83	6/83	3/83	6/83
NEW JERSEY	3,032.5	3,129.2	2.0	2.3	94.9	106.9	702.8	707.4	195.0	200.2	681.1	716.5
Atlantic City	99.4	106.7	-	-	4.1	4.3	7.1	7.2	4.7	4.7	17.4	20.8
Camden	341.2	349.1	.1	.1	11.3	13.0	67.1	68.7	15.5	15.6	87.9	91.0
Hackensack	398.4	404.2	-	-	11.9	13.1	100.3	100.0	21.2	21.7	121.2	121.8
Jersey City	210.5	212.7	-	-	3.4	3.7	56.5	58.6	24.8	24.2	43.8	44.2
Long Branch	165.0	174.6	-	-	6.6	7.3	22.9	23.4	6.3	6.7	41.0	45.2
New Brunswick	289.1	290.0	-	-	8.5	9.2	78.4	77.2	24.4	24.8	70.8	70.9
Newark	926.8	940.3	.7	.8	27.9	29.9	223.9	225.5	74.2	74.4	180.4	184.1
Paterson	188.1	191.1	-	-	6.8	7.2	62.8	63.7	7.1	7.1	41.3	42.3
Trenton	160.9	163.1	-	-	2.7	3.1	29.8	30.0	5.2	5.3	25.0	25.5
Vineland	50.8	49.3	-	-	1.3	1.3	15.4	13.6	2.7	2.6	9.1	9.1

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TABLE IV.9 continued

	Fin Ins RE		Services		Government	
	3/83	6/83	3/83	6/83	3/83	6/83
NEW JERSEY	165.8	169.6	660.7	693.5	530.2	532.8
Atlantic City	4.7	4.8	44.9	48.4	16.5	16.5
Camden	17.2	17.6	73.4	74.4	68.7	68.7
Hackensack	19.3	20.1	80.4	81.6	44.1	45.9
Jersey City	8.2	8.3	33.1	33.1	40.7	40.6
Long Branch	8.1	8.3	44.9	48.0	35.2	35.7
New Brunswick	13.9	14.0	47.6	48.2	45.5	45.7
Newark	67.3	68.1	207.9	213.4	144.5	144.1
Paterson	9.5	9.5	35.2	36.0	25.4	25.3
Trenton	7.9	8.2	42.6	42.7	47.7	48.3
Vineland	2.7	2.7	8.7	9.0	10.9	11.0

Source: US Dept of Labor

TABLE IV.10 GROSS HOURS AND EARNINGS OF PRODUCTION WORKERS ON MANUFACTURING PAYROLLS FOR NEW JERSEY AND EIGHT SMSA'S, 1980, 1981, AND 1982

	Average Wkly Earnings			Average Weekly Hrs			Average Hrly Earn		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
New Jersey	297.07	325.95	345.72	40.7	40.6	40.2	7.31	8.02	8.60
Atlantic City	239.54	265.54	265.79	37.8	39.4	38.4	6.33	6.73	6.93
Camden	293.05	316.06	346.56	40.3	39.3	39.3	7.28	8.05	8.82
Hackensack	269.05	287.78	299.95	40.4	40.6	39.4	6.66	7.08	7.62
Jersey City	287.20	307.35	327.44	40.5	40.2	39.6	7.09	7.64	8.26
New Brunswick	338.94	378.19	392.31	41.5	42.0	40.9	8.16	9.00	9.60
Newark	304.43	332.91	356.35	41.1	41.0	40.5	7.42	8.11	8.80
Paterson	281.93	313.24	313.45	41.1	41.6	39.4	6.85	7.53	7.95
Trenton	297.94	325.16	337.19	39.0	39.1	38.9	7.63	8.32	8.68

Source: US Dept of Labor
Notes: Amounts in Dollars

TABLE IV.11 GROSS HOURS AND EARNINGS OF PRODUCTION WORKERS ON MANUFACTURING PAYROLLS FOR NEW JERSEY AND EIGHT SMSA'S, MARCH AND JUNE (provisional), 1983

	Average Wkly Earnings		Average Weekly Hrs		Average Hrly Earn	
	3/83	6/83	3/83	6/83	3/83	6/83
NEW JERSEY	370.27	372.30	40.6	40.6	9.12	9.17
Atlantic City	303.22	302.47	40.7	40.6	7.45	7.45
Camden	395.60	398.57	40.7	40.3	9.72	9.89
Hackensack	324.82	323.61	40.2	40.2	8.08	8.05
Jersey City	341.38	344.97	40.4	40.3	8.45	8.56
New Brunswick	414.73	417.15	40.7	40.5	10.19	10.30
Newark	380.66	382.82	40.8	40.9	9.33	9.36
Paterson	359.04	365.31	40.8	41.0	8.80	8.91
Trenton	361.89	367.64	40.3	40.4	8.98	9.10

Source: US Dept of Labor

TABLE IV.12 SEASONALLY ADJUSTED UNEMPLOYMENT, OFFICIAL AND UNOFFICIAL SERIES, FOR NEW JERSEY MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Official	Unofficial
1982	325	325
Jan 1983	298	324
Feb 1983	309	327
Mar 1983	303	317
Apr 1983	270	307
May 1983	244	301
Jun 1983	305	292

Source: NJ Dept of Labor

Notes: Numbers x1,000 Estimates are by two different methodologies. The Official Series is based on US Bureau of Labor Statistics monthly survey of 1,780 NJ households. The Unofficial Series is based on a combination of unemployment insurance claims, employer survey data, and estimating formulas which produce more reliable data as economic indicators (NJDoL)

TABLE IV.13 SEASONALLY ADJUSTED UNEMPLOYMENT RATE, OFFICIAL AND UNOFFICIAL SERIES FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Official	Unofficial
1982	9.0	9.0
Jan 1983	8.3	9.0
Feb 1983	8.5	9.0
Mar 1983	8.4	8.8
Apr 1983	7.4	8.5
May 1983	6.8	8.4
Jun 1983	8.4	8.2p

Source: NJ Dept of Labor

Notes: p- provisional. See other notes from Table IV.12

TABLE IV.14 INSURED UNEMPLOYMENT RATE, UNADJUSTED AND ADJUSTED SERIES, FOR NEW JERSEY MONTHLY AVERAGES, 1982 AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	4.7	4.7
Jan 1983	5.4	4.4
Feb 1983	5.5	4.5
Mar 1983	5.0	4.3
Apr 1983	4.4	4.2
May 1983	3.7	4.0
Jun 1983	3.4	3.8

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.15 WEEKLY AVERAGE INITIAL UNEMPLOYMENT CLAIMS, UNADJUSTED AND ADJUSTED SERIES FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	15,842	15,842
Jan 1983	20,107	14,385
Feb 1983	14,453	14,343
Mar 1983	13,090	15,134
Apr 1983	11,824	13,283
May 1983	10,904	12,921
Jun 1983	13,267	12,589

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.16 UNEMPLOYMENT INSURANCE EXHAUSTIONS, UNADJUSTED AND ADJUSTED SERIES, FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	16,597	16,597
Jan 1983	17,382	16,961
Feb 1983	16,413	16,101
Mar 1983	21,555	17,292
Apr 1983	18,134	14,986
May 1983	16,484	15,545
Jun 1983	14,477	15,734

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.17 INSURED UNEMPLOYMENT IN MANUFACTURING, UNADJUSTED AND ADJUSTED SERIES, FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	54.6	54.6
Jan 1983	62.7	49.1
Feb 1983	59.7	51.7
Mar 1983	52.2	47.8
Apr 1983	46.5	44.2
May 1983	43.8	44.6
Jun 1983	39.2	42.3

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.18 INSURED UNEMPLOYMENT IN CONSTRUCTION, UNADJUSTED AND ADJUSTED SERIES, FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	14.0	14.0
Jan 1983	16.9	13.1
Feb 1983	24.3	12.4
Mar 1983	23.5	12.3
Apr 1983	17.4	11.8
May 1983	13.5	12.8
Jun 1983	9.1	11.8

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.19 INSURED UNEMPLOYMENT IN SERVICE INDUSTRIES, UNADJUSTED AND ADJUSTED SERIES, FOR NEW JERSEY, MONTHLY AVERAGES, 1982, AND JANUARY - JUNE, 1983

	Unadjusted	Adjusted
1982	61.7	61.7
Jan 1983	68.4	60.8
Feb 1983	70.3	63.7
Mar 1983	63.9	60.7
Apr 1983	54.8	56.3
May 1983	49.2	53.4
Jun 1983	47.8	53.2

Source: NJ Dept of Labor
Notes: Adjusted annual totals are almost identical to unadjusted.

TABLE IV.20 LABOR FORCE AND UNEMPLOYMENT 1980 - 1982 FOR NEW JERSEY AND EIGHT SMSA'S

	Labor Force			Unemployment					
				Number			% of Labor Force		
	1980	1981	1982	1980	1981	1982	1980	1981	1982
New Jersey	3,581.0	3,587.0	3,624.0	259.0	262.0	325.0	7.2	7.3	9.0
Atlantic City	103.2	114.0	120.2	8.6	9.5	12.1	8.3	8.3	10.0
Jersey City	248.2	241.8	244.6	25.3	27.4	33.7	10.2	11.3	13.8
Long Branch	234.4	241.2	249.1	16.8	16.1	20.6	7.2	6.7	8.3
New Brunswick	332.5	333.3	334.0	20.9	20.3	26.7	6.3	6.1	8.0
Newark	968.9	963.7	976.9	69.3	68.9	84.8	7.2	7.2	8.7
Paterson	210.9	211.1	211.8	19.2	18.5	23.3	9.1	8.7	11.0
Trenton	159.9	158.7	158.5	10.0	9.8	13.1	6.3	6.2	8.2
Vineland	59.6	58.5	58.6	6.6	7.4	9.6	11.0	12.6	16.4

Source: US Dept of Labor
Notes: Numbers x1,000

TABLE IV.21 UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT FOR THE UNITED STATES AND NEW JERSEY BY SEX, AGE AND RACE, 1982 ANNUAL AVERAGES

	TOTAL[1]	Percent Unemployed by Duration of Unemployment				
		Total	Less than 5 wks	5-14 weeks	15 weeks & over	27 weeks & over
United States						
Men	6,179	100	32.5	31.2	36.3	19.1
Women	4,499	100	41.6	30.8	27.6	13.2
Men & Wmn 16-19 yrs	1,977	100	47.1	32.7	20.1	8.0
White Men & Wmn	8,241	100	36.7	31.6	31.7	15.7
Black Men & Wmn	2,142	100	34.5	28.3	37.2	20.9
New Jersey						
Men	178	100	30.2	32.4	37.4	17.2
Women	147	100	38.1	32.8	29.0	12.8
Men & Wmn 16-19 yrs	65	100	46.8	32.5	20.7	7.8
White Men & Wmn	249	100	34.4	32.9	32.7	13.5
Black Men & Wmn	73	100	30.5	32.0	37.5	21.7

Source: US Dept of Labor
Notes: 1. Number x1,000

TABLE IV.22 UNEMPLOYED PERSONS BY REASON FOR UNEMPLOYMENT FOR THE UNITED STATES AND NEW JERSEY BY SEX, AGE AND RACE, 1982 ANNUAL AVERAGES

		Percent Distribution by Reason for Unemployment					
			Job Losers				
	TOTAL[1]	Total	Total	On Layoff	Job Leavers	Reentrants	New Entrants
United States							
Men	6,179	100	69.2	24.1	6.3	15.3	9.1
Women	4,499	100	44.2	14.6	10.0	32.0	13.8
M & W 16-19 yrs	1,977	100	23.3	5.7	6.8	25.7	44.2
White Men & Wmn	8,241	100	60.1	21.9	8.5	21.7	9.8
Black Men & Wmn	2,142	100	59.5	14.0	.7	24.5	15.3
New Jersey							
Men	178	100	68.7	18.2	5.6	14.5	11.2
Women	147	100	51.0	14.5	9.1	27.9	12.0
M & W 16-19 yrs	65	100	30.0	4.8	5.2	20.7	44.1
White Men & Wmn	249	100	60.3	17.5	7.5	20.9	11.2
Black Men & Wmn	73	100	61.3	13.4	5.6	20.0	13.1

Source: US Dept of Labor
Notes: 1. Number x1,000

TABLE IV.23 NATIONAL UNION MEMBERSHIP FOR ALL STATES AND NEW JERSEY, 1976 AND 1978

	Membership[1]				Total Union Membership as a % of Employees in Nonagricultural Establishments			
	1976	1976 Rank	1978[2]	1978 Rank	1976	1976 Rank	1978	1978 Rank
All States	19,874	-	20,459	-	24.9	-	23.6	-
New Jersey	697	7	683	7	25.3	16	23.0	19

Source: US Dept of Labor

Notes: 1. Numbers x1,000 2. Based on reports from 125 national unions and estimates for 49. Also included are local unions directly affiliated with the AFL-CIO and members in single-firm and local unafilliated unions.

TABLE IV.24 DISTRIBUTION OF MEMBERSHIP OF NATIONAL UNIONS AND EMPLOYEE ASSOCIATIONS FOR ALL STATES AND NEW JERSEY, 1978

	Total Union & Assn Membrshp[1]	Unions				Associations			Tot Union & Assn Memb as % of Emp in Nonagr Establ	
				Unaffiliated						
		Total	AFL-CIO	National	Local[2]	Total	State & Prof empl assns	Municipl Assns	Percent	Rank
All States	23,306	20,459	15,618	4,509	332	2,848	2,613	235	26.8	-
New Jersey	810	683	511	154	17	127	116	11	27.3	19

Source: US Dept of Labor

Notes: Numbers x1,000 1. Based on reports from 125 national unions and estimates for 49, and on reports from 34 employee associations. Also included are local unions directly affiliated with the AFL-CIO and members in single-firm and local unaffiliated unions. 2. Membership of single-firm and local unaffiliated unions derived from 1977 survey.

TABLE IV.25 NATIONAL UNIONS AND EMPLOYEE ASSOCIATIONS, MEMBERSHIP AND MEMBERSHIP AS A PERCENT OF EMPLOYEES IN NON-AGRICULTURAL ESTABLISHMENTS FOR ALL STATES AND NEW JERSEY, 1970-1978

	Total Union Membership					Total Union and Association Membership				
	1970	1972	1974	1976	1978	1970	1972	1974	1976	1978
All States	19,757	19,789	20,566	19,874	20,459	21,852	22,239	23,408	23,114	23,206
New Jersey	768	776	786	697	683	815	873	898	824	810

	Total Union Membership as a Percent of Employees in Nonagricultural Establishments					Total Union and Association Membership as % of Employees in Nonagricultural Establishments				
	1970	1972	1974	1976	1978	1970	1972	1974	1976	1978
All States	27.9	26.9	26.3	25.0	23.6	30.8	30.2	29.9	29.1	26.9
New Jersey	29.4	29.1	28.2	25.3	23.0	31.2	32.7	32.3	29.9	27.3

Source: US Dept of Labor
Notes: Numbers x1,000

TABLE IV.26 WORK STOPPAGES IN THE UNITED STATES AND NEW JERSEY, 1979 AND 1980

	1979					1980				
	Stoppages Beginning in Yr			Days Idle During Yr (all stopages)		Stoppages Beginning in Yr			Days Idle During Yr (all stopages)	
	Number	Mean Duration[1]	Workers involved	Number	% of Est nonagric wrkg time[2]	Number	Mean Duration[1]	Workers involved	Number	% of Est nonagric wrkg time[2]
United States	4,827	24.3	1,727.1	34,753.7	.15	3,885	27.2	1,366.3	33,288.5	.14
New Jersey	273	23.7	55.3	1,032.7	.14	236	22.6	41.8	809.3	.10

Source: US Dept of Labor

Notes: Stoppages extending across state lines are counted separately in each state affected; workers involved and days idle are allocated among the states. Workers and days idle x1,000. 1. Mean duration includes only stoppages ending in the year. 2. Excludes private household workers. prior to 1974 government workers were excluded

TABLE IV.27 WORK STOPPAGES BY OCCUPATION IN THE UNITED STATES AND NEW JERSEY, 1979 AND 1980

1979

	Total	Prof & Techn	Clerical	Sales	Prod & Maint	Protective	Service	Combinations
United States	4,827	270	35	20	3,879	66	192	365
Stoppages beginning in year	4,872	270	35	20	3,879	66	192	365
Workers involved	1,727.1	87.0	10.3	2.8	1,197.5	25.2	37.4	366.9
Days idle	34,753.7	1,961.4	115.6	43.9	23,215.5	197.0	409.6	8,810.8
New Jersey								
Stoppages beginning in year	273	22	5	2	207	6	4	27
Workers involved	55.3	7.1	.4	- (1)	29.5	.4	.1	17.8
Days idle	1,032,3	55.2	4.0	- (1)	651.8	.7	.7	319.8

1980

	Total	Prof & Techn	Clerical	Sales	Prod & Maint	Protective	Service	Combinations
United States								
Stoppages beginning in year	3,885	324	27	34	3,076	66	166	242
Workers involved	1,366.3	164.8	3.8	19.5	994.7	13.6	21.4	148.5
Days idle	33,288.5	3.943.8	55.1	551.2	22,743.1	102.9	488.0	5,404.5
New Jersey								
Stoppages beginning in year	236	33	2	-	167	7	1	26
Workers involved	41.8	7.6	.1	-	26.1	.7	.1	7.1
Days idle	809.3	74.2	.4	-	582.1	4.0	.4	148.2

Source: US Dept of Labor

Notes: Stoppages extending across state lines have been counted separately in each state; workers involved and days idle are allocated. Workers and days idle x1,000. 1. Fewer than 50

V. Areas of Economic Activity

V.1 Agriculture

TABLE V.1-1 RANK OF NEW JERSEY AMONGST THE 50 STATES FOR SELECTED AGRICULTURAL STATISTICS, 1982

	1st	2nd	3rd	4th	5th
Crops					
Tomatoes, fresh market	Florida	California	South Carolina	NEW JERSEY	Virginia
Tomatoes, processing	California	Ohio	Michigan	Indiana	NEW JERSEY
Peaches	California	South Carolina	Georgia	Pennsylvania	NEW JERSEY
Cranberries	Massachusetts	Wisconsin	NEW JERSEY	Washington	Oregon
Potatoes, summer	California	Virginia	Colorado	NEW JERSEY	Minnesota
Other					
Taxes per acre [1]	Rhode Island	NEW JERSEY	Massachusetts	Michigan	Connecticut
Average value farmland & buildings per acre [2]	NEW JERSEY	Rhode Island	Connecticut	Maryland	California

Source: NJ Dept of Agriculture
Notes: 1. Data relate to 1981. 2. Data relate to 1983

TABLE V.1-2 RANK OF NEW JERSEY COUNTIES FOR SELECTED AGRICULTURAL STATISTICS, 1982

	1st	2nd	3rd	4th	5th
Field crop production					
Corn for grain	Warren	Hunterdon	Burlington	Salem	Monmouth
Wheat for grain	Monmouth	Salem	Cumberland	Mercer	Burlington
Barley for grain	Burlington	Salem	Monmouth	Cumberland	Mercer
All hay	Hunterdon	Warren	Sussex	Cumberland	Burlington
Soybeans for beans	Salem	Burlington	Cumberland	Monmouth	Gloucester
Potatoes	Middlesex	Cumberland	Monmouth	Salem	Atlantic
Sweet potatoes	Atlantic	Gloucester	Cumberland	Salem	Camden
Vegetable acreage harvested					
Asparagus	Gloucester	Salem	Cumberland	Burlington	Camden
Cabbage	Cumberland	Monmouth	Atlantic	Salem	Gloucester
Lettuce	Cumberland	Atlantic	Salem	Gloucester	Warren & Monmouth
Onions, dry	Cumberland	Warren & Salem	-	-	-
Peppers	Gloucester	Salem	Cumberland	Atlantic	Monmouth
Sweet corn	Burlington	Monmouth	Gloucester	Warren	Atlantic & Camden
Tomatoes	Gloucester & Salem	Cumberland	Monmouth	Burlington	Atlantic

continued on next page

TABLE V.1-2 continued

	1st	2nd	3rd	4th	5th
Fruits & berries					
Apples, com'l production	Gloucester	Burlington	Monmouth	Camden	Atlantic
Peach production	Gloucester	Atlantic	Cumberland	Burlington	Camden
Blueberry production	Atlantic	Burlington	-	-	-
Strawberry acreage	Cumberland	Burlington, Camden & Gloucester	Monmouth	-	-
Certified nurseries					
Nursery stock acreage	Monmouth	Gloucester	Middlesex	Cumberland	Hunterdon
Number of nurseries	Monmouth	Bergen	Cumberland	Gloucester	Burlington
Livestock & products					
Milk production	Warren	Sussex	Salem	Hunterdon	Burlington
Number all cattle[1]	Warren	Hunterdon	Salem	Sussex	Burlington
Number sheep & lambs[1]	Hunterdon	Sussex	Somerset	Warren	Mercer & Burlington
Number hogs & pigs	Gloucester	Burlington	Cumberland, Salem & Ocean	Hunterdon	Sussex

Source: NJ Dept of Agriculture
Notes: 1. Data relate to January 1, 1983

TABLE V.1-3 NEW JERSEY CROP SUMMARY, 1980

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per Unit ($)	Value	
						Total ($x1,000)	Per Acre ($)
FIELD CROPS							
Corn for grain	Bu	103,000	75.0	7,725	3.65	28,196	274
Wheat	Bu	43,000	43.0	1,849	4.00	7,396	172
Oats	Bu	5,000	55.0	275	2.15	591	118
Barley	Bu	15,000	53.0	795	2.25	1,789	119
Rye	Bu	8,000	27.0	216	3.20	691	86
Soybeans for beans	Bu	194,000	18.0	3,492	8.30	28,984	149
Total above crops	Ton	368,000	-	406.1	-	67,647	184
Alfalfa hay	Ton	41,000	3.00	123	-	-	-
Other hay	Ton	66,000	2.00	132	-	-	-
All Hay	Ton	107,000	2.38	255	70.50	17,978	168
Corn for silage	Ton	37,000	13.5	500	27.20	13,600	368
Potatoes	Cwt	8,200	240	1,968	8.30	16,334	1,992
Sweet Potatoes	Cwt	2,400	115	276	14.00	3,864	1,610
TOTAL FIELD CROPS	Ton	522,600	-	1,273.3	-	119,423	-
FRUIT CROPS							
Apples	Lb	-	-	110,000[1]	.0960	10,560	-
Peaches	Lb	-	-	110,000[1]	.2080	22,880	-
Blueberries	Lb	8,100[3]	3,210	26,000[1]	.610	15,860	1,958
Cranberries	Cwt	2,900[3]	84.5	245[1]	32.70	8,012	2,763
Strawberries	Cwt	900[3]	42	38	61.40	2,333	2,592
TOTAL FRUIT CROPS	Ton	-	-	137.2	-	59,645	-

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TABLE V.1-3 continued

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per Unit ($)	Value Total ($x1,000)	Value Per Acre ($)
VEGETABLES FOR FRESH MARKET							
Asparagus, spring[2]	Cwt	1,500	15	23	85.30	1,962	1,308
Snap beans, spring	Cwt	900	40	36	28.10	1,012	1,124
summer	Cwt	4,400	33	145	21.40	3,103	705
fall	Cwt	1,400	22	31	23.80	738	527
Cabbage, spring	Cwt	700	220	154	12.50	1,925	2,750
summer	Cwt	2,100	205	431	9.28	4,000	1,905
fall	Cwt	1,000	220	220	10.10	2,222	2,222
Sweet Corn, summer	Cwt	9,500	73	694	12.10	8,397	884
Cucumbers, summer	Cwt	1,700	150	255	15.70	4,004	2,355
Eggplant, summer	Cwt	1,000	150	150	14.10	2,115	2,115
Escarole, spring	Cwt	290	190	55	18.10	996	3,434
summer	Cwt	660	185	122	17.30	2,111	3,198
Lettuce, spring	Cwt	1,300	185	241	9.66	2,328	1,791
summer	Cwt	500	185	93	9.87	918	1,836
fall	Cwt	800	225	180	9.54	1,717	2,146
Onions, summer[2]	Cwt	680	110	75	12.20	915	1,346
Peppers, summer[2]	Cwt	5,700	70	399	16.30	6,523	1,144
fall	Cwt	1,000	76	76	16.70	1,269	1,269
Spinach, spring	Cwt	700	77	54	24.10	1,301	1,859
fall	Cwt	600	74	44	27.60	1,214	2,023
Tomatoes, summer	Cwt	6,500	83	540	17.90	9,666	1,487
Total-12 market crops	Cwt	42,930	94	4,018	14.51	58,293	1,358

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TABLE V.1-3 continued

						Value	
	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per Unit ($)	Total ($x1,000)	Per Acre ($)
VEGETABLES FOR PROCESSING							
Tomatoes	Ton	5,400	11.48	62.0	74.20	4,600	852
Cucumbers	Ton	1,400	8.00	11.2	167.00	1,870	1,336
Snap beans	Ton	6,400	2.64	16.9	191.00	3,228	504
Total processing crops	Ton	15,360	6.85	105.2	106.85	11,241	732
TOTAL VEGETABLES	Ton	58,290	5.25	306.1	227.16	69,534	1,193
TOTAL ALL CROPS	Ton	580,890	-	1,716.6	-	248,602	-

Source: NJ Dept of Agriculture

Notes: 1. Utilized production. 2. Includes both fresh market and processing amounts.
3. Not included in all crops total.

TABLE V.1-4 NEW JERSEY CROP SUMMARY, 1981

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per unit ($)	Value Total ($x1,000)	Value Per Acre ($)
FIELD CROPS							
Corn for grain	Bu	125,000	99.0	12,375	2.60	32,175	257
Wheat	Bu	56,000	42.0	2,352	3.25	7,644	137
Oats	Bu	7,000	55.0	385	2.15	828	118
Barley	Bu	17,000	61.0	1,037	2.05	2,126	125
Rye	Bu	9,000	29.0	261	3.30	861	96
Soybeans for beans	Bu	168,000	29.0	4,872	6.10	29,719	177
Total above crops	Ton	382,000	-	601.6	-	73,353	-
Alfalfa hay	Ton	40,000	3.40	136	-	-	-
Other hay	Ton	70,000	2.00	140	-	-	-
All hay	Ton	110,000	2.51	276	99.00	27,324	248
Corn for silage	Ton	42,000	15.0	630	20.76	13,079	311
Potatoes	Cwt	8,100	255	2,066	7.00	14,462	1,785
Sweet potatoes	Cwt	2,500	110	275	17.00	4,675	1,870
TOTAL FIELD CROPS	Ton	544,600	-	1,624.6	-	132,893	-
FRUIT CROPS							
Apples	Lb	-	-	95,000[1]	.1300	12,330	-
Peaches	Lb	-	-	90,000[1]	.2390	21,510	-
Blueberries	Lb	7,800[3]	3,590	28,000[1]	.650	18,200	2,333
Cranberries	Cwt	2,900[3]	78.6	228[1]	39.70	9,052	3,121
Strawberries	Cwt	900[3]	48	43	68.60	2,950	3,278
TOTAL FRUIT CROPS	Ton	-	-	120.1	-	64,042	-

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TABLE V.1-4 continued

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per Unit($)	Value Total ($x1,000)	Value Per Acre ($)
VEGETABLES FOR FRESH MARKET							
Asparagus, Jan-June[2]	Cwt	1,500	19	29	78.50	2,277	1,518
Snap beans, Jan-June[2]	Cwt	1,000	40	40	21.80	872	872
July-Dec	Cwt	3,800	52	198	26.70	5,287	1,391
Cabbage, Jan-June	Cwt	700	220	154	6.76	1,041	1,487
July-Dec	Cwt	2,700	260	702	6.89	4,837	1,791
Sweet corn, July-Dec	Cwt	10,100	78	788	12.40	9,771	967
Cucumbers, July-Dec	Cwt	1,700	155	264	14.70	3,881	2,283
Eggplant, July-Dec	Cwt	1,100	190	209	15.19	3,156	2,869
Escarole, Jan-June	Cwt	450	200	90	17.20	1,548	3,440
July-Dec	Cwt	700	190	1 3	19.30	2,567	3,667
Lettuce, Jan-June	Cwt	1,200	195	234	10.30	2,410	2,008
July-Dec	Cwt	1,700	240	408	12.10	4,937	2,904
Onions, late crop[2]	Cwt	650	160	104	15.40	1,602	2,465
Peppers, July-Dec[2]	Cwt	6,500	65	423	18.20	7,685	1,182
Spinach, Jan-June	Cwt	1,200	70	84	18.90	1,588	1,323
July-Dec	Cwt	700	75	53	29.20	1,548	2,211
Tomatoes, July-Dec	Cwt	6,600	105	693	29.70	20,582	3,118
Total-12 market crops	Cwt	42,300	109	4,606	16.41	75,589	1,787

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TABLE V.1- 4 continued

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per Unit ($)	Value	
						Total ($x1,000)	Per Acre ($)
VEGETABLES FOR PRCESSING							
Tomatoes	Ton	5,400	17.96	97.0	86.60	8,398	1,555
Cucumbers	Ton	1,100	9.51	10.5	165.00	1,726	1,569
Snap beans	Ton	7,400	2.77	20.5	205.00	4,203	568
Total-processing crops	Ton	16,190	9.19	148.8	109.36	16,273	1,005
TOTAL VEGETABLES	Ton	58,490	6.48	379.1	242.29	91,862	1,571
TOTAL ALL CROPS	Ton	603,090	-	2,123.8	-	288,797	-

Source: NJ Dept of Agriculture

Notes: 1. Utilized production. 2. Includes both fresh market and processing amounts
3. Not included in all crops total.

TABLE V.1-5 NEW JERSEY CROP SUMMARY, 1982

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per unit ($)	Value: Total ($x1,000)	Value: Per Acre ($)
FIELD CROPS							
Corn for grain	Bu	112,000	102.0	11,424	2.60	29,702	265
Wheat	Bu	48,000	41.0	1,968	3.15	6,100	129
Oats	Bu	6,000	56.0	336	1.90	638	106
Barley	Bu	20,000	63.0	1,260	1.75	2,205	110
Rye	Bu	11,000	29.0	319	2.80	686	62
Soybeans for beans	Bu	170,000	25.0	4,250	5.45	23,163	136
Total above crops	Ton	367,000	-	551.0	-	62,593	170
Alfalfa hay	Ton	42,000	4.00	168	-	-	-
Other hay	Ton	62,000	2.30	143	-	-	-
All hay	Ton	104,000	2.99	311	97.50	30,323	292
Corn for silage	Ton	38,000	14.3	543	20.53	11,148	293
Potatoes	Cwt	7,900	260	2,054	5.10	10,475	1,326
Sweet potatoes	Cwt	2,900	110	319	13.40	4,275	1,474
TOTAL FIELD CROPS	Ton	623,800	-	1,523.6	-	118,814	-
FRUIT CROPS							
Apples	Lb	-	-	140,000[1]	.1030	14,448	-
Peaches	Lb	-	-	80,000[1]	.2760	22,084	-
Blueberries	Lb	7,900[2]	4,000	30,000[1]	.712	21,360	2,848
Cranberries	Cwt	3,000[2]	98.3	295[1]	46.50	13,718	4,573
Strawberries	Cwt	1,000[2]	49	49	52.30	2,563	2,563
TOTAL FRUIT CROPS	Ton	11,500	-	142.2	-	74,173	-

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TABLE V.1-5 continued

		Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per unit ($)	Value	
							Total ($x1,000)	Per Acre ($)
VEGETABLES FOR FRESH MARKET								
Asparagus,	Jan-June[3]	Cwt	1,500	21	32	82.40	2,637	1,758
Snap beans,	Jan-June	Cwt	800	38	30	33.20	996	1,245
	July-Dec	Cwt	4,400	45	198	22.90	4,534	1,030
Cabbage,	Jan-June	Cwt	500	240	120	13.40	1,608	3,216
	July-Dec	Cwt	2,700	270	729	7.50	5,468	2,025
Sweet corn,	Jan-June	Cwt	9,600	74	710	12.30	8,733	910
Cucumbers,	July-Dec	Cwt	1,800	160	288	17.10	4,925	2,736
Eggplant,	July-Dec	Cwt	1,100	180	198	13.60	2,693	2,448
Escarole,	Jan-June	Cwt	300	150	45	24.00	1,080	3,600
	July-Dec	Cwt	650	185	120	15.00	1,800	2,769
Lettuce,	Jan-June	Cwt	1,600	150	240	11.30	2,712	1,695
	July-Dec	Cwt	1,300	260	338	10.50	3,549	2,730
Onions,	late crop[3]	Cwt	600	150	90	11.00	990	1,650
Peppers,	July-Dec[3]	Cwt	6,600	75	495	21.50	10,643	1,613
Spinach,	Jan-June	Cwt	1,200	72	86	27.80	2,391	1,993
	July-Dec	Cwt	700	90	63	23.40	1,474	2,106
Tomatoes,	July-Dec	Cwt	6,600	120	792	31.80	25,186	3,816
Total - 12 market crops		Cwt	41,950	109	4,574	17.74	81,419	1,941

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TABLE V.1-5 continued

	Unit	Acres Harvested	Yield Per Acre	Production (x1,000)	Season ave price per unit ($)	Value Total ($x1,000)	Value Per Acre ($)
VEGETABLES FOR PROCESSING							
Tomatoes	Ton	5,600	19.07	106.8	87.40	9,333	1,667
Cucumbers[4]	Ton	-	-	-	-	-	-
Snap beans	Ton	9,300	2.66	24.7	202.00	4,997	537
Total-process crops	Ton	14,900	8.83	131.5	108.97	14,330	962
TOTAL VEGETABLES	Ton	56,850	6.34	360.2	265.10	95,749	1,684
TOTAL ALL CROPS	Ton	576,650	-	2,026.0	-	288,736	-

Source: NJ Dept of Agriculture

Notes: 1. Utilized production. 2. Not included in all crops total. 3. Includes both fresh market and processing amounts. 4. Estimates discontinued after 1981.

TABLE V.1-6 NEW JERSEY LIVESTOCK ON FARMS AND VALUE, JANUARY 1, 1980-1983

	Unit	Number or value			
		1980	1981	1982	1983
All cattle and calves	No	100	104	100	100
Total value	($)	76,600	88,920	82,500	71,500
Cows and heifers that have calved					
Beef cows	No	12	14	14	12
Milk cows	No	41	42	41	40
Heifers					
Beef cow replacements	No	3	4	4	6
Milk cow replacements	No	15	14	14	14
Other	No	2	3	1	2
Steers, bulls and heifers					
Steers, 500 pounds and over	No	6	6	5	5
Bulls, 500 pounds and over	No	2	2	2	2
Steers, heifers & bulls, under 500 lbs	No	19	19	19	19
All hogs and pigs[1]	No	69	68	45	50
Total value[1]	($)	4,209	5,270	3,600	5,175
Sheep and lambs	No	9.3	9.5	9.7	10.0
Total value	($)	777	760	907	1,120
Ewes, 1 year and older	No	6.8	6.9	6.8	6.8
Rams & wethers, 1 year and older	No	.6	.6	.5	.5
Ewe lambs	No	1.3	1.4	1.6	1.8
Wether and ram lambs	No	.6	.6	.8	.9

Source: NJ Dept of Agriculture

Notes: Amounts x1,000. 1. Estimates are for December 1, preceding year.

TABLE V.1-7 NEW JERSEY LIVESTOCK PRODUCTION, DISPOSITION AND INCOME, 1978-1982

	Unit	1978	1979	1980	1981	1982
CATTLE AND CALVES						
Calf crop	Number	50,000	46,000	49,000	45,000	43,000
Inshipments[1]	Number	5,000	4,000	4,000	5,000	4,000
Marketings[2]						
Cattle	Number	27,000	23,000	16,000	19,000	12,000
Calves	Number	28,000	23,000	26,000	27,000	26,000
Price per hundredweight						
Cattle	Dollars	36.70	52.00	48.20	43.30	42.70
Calves	Dollars	55.70	94.70	92.80	84.20	70.80
Cash receipts[3]	($x1,000)	14,689	18,669	15,822	16,792	11,186
Gross Income[4]	($x1,000)	16,230	21,331	18,309	19,026	13,088
HOGS AND PIGS						
Pig crop	Number	45,000	48,000	42,000	30,000	32,000
Inshipments[1]	Number	50,000	47,000	47,000	50,000	40,000
Marketings[2]	Number	89,000	82,000	78,000	95,000	55,000
Price per hundredweight	Dollars	44.00	41.30	35.70	43.10	54.40
Cash receipts[3]	($x1,000)	8,424	7,062	5,648	8,430	6,104
Gross income[4]	($x1,000)	9,198	7,789	6,323	8,999	6,822
SHEEP AND LAMBS						
Lamb crop	Number	7,800	7,800	7,800	7,600	7,800
Inshipments[1]	Number	-	600	600	500	500
Marketings[2]						
Sheep	Number	1,200	1,900	1,700	1,900	2,200
Lambs	Number	4,000	4,100	4,300	3,500	3,400

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TABLE V.1-7 continued

	Unit	1978	1979	1980	1981	1982
Price per hundredweight						
Sheep	Dollars	27.50	37.00	32.00	32.10	27.80
Lambs	Dollars	51.00	60.00	58.00	46.10	41.50
Cash receipts[3]	($x1,000)	184	247	211	164	141
Gross income[4]	($x1,000)	236	339	280	213	229
WOOL						
Sheep shorn	Number	7,400	8,500	8,700	8,900	8,000
Weight per fleece	Pounds	7.0	6.8	6.9	6.8	7.1
Wool produced	Pounds	52,000	58,000	60,000	61,000	57,000
Price per pound[5]	Dollars	0.74	0.82	0.73	0.79	0.40
Value[5]	($x1,000)	38	48	44	48	23

Source: NJ Dept of Agriculture

Notes: 1. Does not include inshipments for slaughter. 2. Excludes custom slaughter for use on farms where produced and interfarm sales within the state. 3. Receipts from marketings and sales of farm slaughter. 4. Includes value of meat used in farm households. 5. Does not include incentive payments.

TABLE V.1-8 NEW JERSEY LIVESTOCK SLAUGHTERED IN COMMERCIAL PLANTS, BY QUARTERS, 1982[1]

	Cattle		Calves		Hogs		Sheep and Lambs	
	head[2]	live weight[3]	head	live weight	head	live weight	head	live weight
Jan - March	36.9	46,465	23.5	6,928	71.2	15,887	7.7	755
April - June	36.6	46,192	23.9	7,477	55.3	12,131	9.5	782
July - Sept	38.2	47,976	21.4	6,662	59.2	13,140	8.5	825
Oct - Dec	37.9	47,441	26.7	8,521	72.3	15,020	10.1	985
TOTAL	149.5	188,073	95.5	29,588	258.0	56,178	35.8	3,347

Source: NJ Dept of Agriculture

Notes: 1. Includes slaughter in Federally inspected and other slaughter plants, but excludes animals slaughtered on farms. 2. Numbers x1,000. 3. Pounds x1,000.

TABLE V.1-9 NEW JERSEY MILK PRODUCTION, DISPOSITION AND INCOME, 1978-1982

	Unit	1978	1979	1980	1981	1982
Milk cows[1]	Number	45,000	41,000	41,000	41,000	40,000
Milk per cow	Pound	11,667	12,049	12,049	12,049	12,300
Total milk production[2]	Lb	525	494	494	494	492
Disposition of milk produced						
Used on farms	Lb	11	10	10	10	9
Sold to plants and dealers	Lb	490	463	466	467	467
Sold directly to consumers	Lb	24	21	18	17	16
Prices received for milk by farmers						
Sold to plants and dealers (per cwt)	($)	11.10	12.50	13.38	14.10	13.90
Sold directly to consumers (per qt)	Cents	41.0	41.0	43.0	46.0	47.0
Cash receipts from milk[3]						
Sold to plants and dealers	($)	54,390	57,875	62,351	65,847	64,913
Sold directly to consumers	($)	4,577	4,004	3,600	3,637	3,498
Total	($)	58,967	61,879	65,951	69,484	68,411
Gross income (includes home use)	($)	59,426	62,390	66,496	70,058	68,694
Total value (includes fed to calves)	($)	60,218	63,133	67,332	70,938	69,667

Source: NJ Dept of Agriculture

Notes: 1. Average number on farms during the year (in milk and dry).
2. Pounds x1,000,000. 3. ($x1,000).

TABLE V.1-10 NEW JERSEY MANUFACTURED DAIRY PRODUCTS, 1978-1982

	Quantity of products made				
	1978	1979	1980	1981	1982
	(Pounds x1,000)				
Cheese[1]	21,788	25,569	28,326	61,166	66,326
	(Gallons x1,000)				
Ice Cream					
Hard	3,704	3,515	7,927	10,025	12,584
Soft	2,133	2,232	3,383	5,745	7,608
Total	5,837	5,747	11,310	15,770	20,192
Ice Milk	2,284	3,040	3,697	3,498	4,649
Milk sherbet	216	194	318	343	407
Water ices	183	161	210	161	142
Ice cream mix	2,879	2,793	7,785	10,287	13,401
All other mix	1,981	1,893	3,162	2,782	3,165
	Equivalent whole milk used (Lbs x1,000)				
Cheese	87,398	102,826	114,536	110,326	128,260
Ice cream & other frozen products	106,504	110,978	202,240	268,447	349,613
Other milk products	352	353	328	327	354,152
Total	194,254	214,157	317,104	379,101	832,025
Duplications	19,314	21,879	28,175	30,824	64,951
Net Total	174,940	192,278	288,929	348,277	767,074

Source: NJ Dept of Agriculture

Notes: 1. Excludes cottage cheese.

TABLE V.1-11 NEW JERSEY MILK COWS AND MILK PRODUCTION, BY COUNTIES, 1981-1982

	Average number of milk cows	Milk per cow[1]	Total milk production[2]	Average number of milk cows	Milk per cow	Total milk production
		1981			1982	
NORTH DISTRICT						
Hunterdon	6,000	12,100	72,600	5,800	12,240	71,000
Morris	500	11,600	5,800	400	11,250	4,500
Somerset	2,400	12,040	28,900	2,000	12,050	24,100
Sussex	7,000	12,290	86,000	7,100	12,350	87,700
Warren	9,800	12,080	118,100	9,800	12,250	120,000
CENTRAL DISTRICT						
Burlington	4,600	11,850	54,500	4,300	12,370	53,200
Mercer[3]	-	-	-	-	-	-
Middlesex[3]	-	-	-	-	-	-
Monmouth	900	11,560	10,400	900	12,000	10,800
SOUTH DISTRICT						
Cumberland	800	11,880	9,500	800	12,500	10,000
Gloucester	1,300	11,620	15,100	1,300	12,000	15,600
Salem	6,700	12,070	80,900	6,600	12,560	82,900
Other counties	1,000	11,900	11,900	1,000	12,200	12,200
STATE	41,000	12,049	494,000	40,000	12,300	492,000

Source: NJ Dept of Agriculture

Notes: 1. Pounds. 2. Pounds x1,000. 3. Included in other counties.

TABLE V.1-12 NEW JERSEY POULTRY ON FARMS AND VALUE, DECEMBER 1, 1978-1982

	Number or value[1]				
	1978	1979	1980	1981	1982
All chickens (excl meat chickens)	1,728	1,555	1,400	1,500	1,218
Hens	885	597	735	592	575
Pullets of laying age	665	740	547	745	515
Hens & pullets of laying age	1,550	1,337	1,282	1,337	1,090
Pullets over 3 months, not laying	125	208	66	117	107
Pullets under 3 months	47	5	45	40	11
Other chickens	6	5	7	6	10
TOTAL VALUE	$3,024	$2,877	$2,730	$2,775	$2,862

Source: NJ Dept of Agriculture
Notes: Numbers x1,000.

TABLE V.1-13 NEW JERSEY POULTRY PRODUCTION, DISPOSITION AND INCOME, 1978-1982[1]

	Unit	1978	1979	1980	1981	1982
EGGS						
Number of layers[2]	Thousand	1,716	1,483	1,252	1,312	1,202
Eggs per layer	Number	219	231	223	222	230
Eggs produced	Million	375	342	279	291	276
Eggs sold	Million	374	341	277	289	274
Price per dozen	Cents	56.8	63.0	58.0	66.0	65.0
Cash receipts	($x1,000)	17,703	17,968	13,388	15,895	14,842
Gross income[3]	($x1,000)	17,750	18,073	13,485	16,005	14,950
CHICKENS[4]						
Number raised	Thousand	1,385	1,217	1,200	1,328	984
Number sold	Thousand	1,400	1,200	1,147	1,000	1,100
Pounds sold	Thousand	5,880	5,040	4,871	4,200	4,730
Price per pound	Cents	10.9	13.7	11.0	11.0	10.0
Cash receipts	($x1,000)	641	689	530	462	473
Gross income[3]	($x1,000)	652	710	545	477	486
TURKEYS						
Number raised-total	Thousand	58	59	69	70	75
Heavy breeds	Thousand	43	44	59	60	60
Light breeds	Thousand	15	15	10	10	15
Pounds produced[5]	Thousand	1,270	1,298	1,428	1,442	1,418
Price per pound	Cents	60.0	57.0	67.0	72.0	82.0
Gross income[3]	($x1,000)	762	740	957	1,038	1,163

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TABLE V.1-13 continued

	Unit	1978	1979	1980	1981	1982
POULTRY AND EGGS[5]						
Gross income[3]	($x1,000)	19,164	19,523	14,987	17,520	16,599

Source: NJ Dept of Agriculture

Notes: 1. Excludes meat-type birds, e.g., broilers, fryers, roasters, heavy pullets, capons and rock cornish. 2. Average number on hand during year. 3. Includes value of production used in farm households. 4. Includes farm and commercial operations, but excludes meat chickens. 5. Includes home consumption.

TABLE V.1-14 NEW JERSEY BEES, HONEY AND NUMBER OF COLONIES - PRODUCTION AND VALUE, 1978-1981

	Bees	Honey				Beeswax		
	Number of colonies[1]	Prod per colony[2]	Total Prod[3]	Avg price per lb[4]	Value of prod[5]	Total Prod[3]	Avg price per lb[4]	Value of prod[5]
1978	35	30	1,050	94.7	994	21	1.57	33
1979	34	40	1,360	77.6	1,055	27	1.57	42
1980	43	33	1,419	107.0	1,518	34	2.16	73
1981	38	35	1,330	101.0	1,343	32	1.89	60

Source: NJ Dept of Agriculture

Notes: 1. x1,000. 2. Numbers xpounds. 3. Lbs x1,000. 4. Lbs xcents 5. ($x1,000).

TABLE V.1-15 NEW JERSEY FARM PRODUCTION EXPENSES, 1978-1982

	1978	1979	1980	1981	1982
CURRENT FARM OPERATING EXPENSES[1]					
Feed	32.5	35.0	36.5	37.2	32.7
Livestock	6.4	5.6	5.1	8.0	7.8
Seed	20.4	22.9	25.9	30.7	31.1
Fertilizer and lime	22.8	25.0	32.7	31.1	30.7
Repairs & operation of capital items	50.4	61.5	70.7	75.6	76.3
Miscellaneous	54.0	65.1	71.2	81.3	94.7
Hired labor	68.7	77.2	87.1	84.2	99.8
TOTAL CURRENT EXPENSES	244.8	255.2	292.4	329.2	373.2
Depreciation & consumption of farm capital	88.9	102.4	103.3	114.6	119.4
Taxes on farm property	24.3	17.5	25.5	28.6	31.7
Interest on farm mortgage debt	16.5	19.0	23.3	26.0	28.9
Net rent to nonfarm landlords	-3.5	-3.0	-4.2	-4.7	-6.1
TOTAL PRODUCTION EXPENSES	381.4	428.2	477.0	512.4	547.1

Source: NJ Dept of Agriculture

Notes: Details may not add to totals because of roundings. 1. Numbers x$1,000,000.

TABLE V.1-16 NEW JERSEY GROSS AND NET FARM INCOME, 1978-1982

	1978	1979	1980	1981	1982
Cash receipts from farm marketings	398.6	413.7	438.4	499.7	516.0
Government payments	2.0	.8	.9	1.5	1.1
Non-money income	82.9	96.9	114.4	118.3	127.7
Other farm income	5.2	6.4	6.6	8.0	8.5
TOTAL GROSS FARM INCOME	488.6	517.8	560.0	627.4	653.2
Farm production expenses	381.4	428.2	477.0	512.4	547.1
Realized net farm income	107.2	89.7	83.0	115.0	106.1
Net change in farm inventories	3.4	4.1	-3.8	3.2	2.0
TOTAL NET FARM INCOME	110.6	93.8	79.2	118.2	108.1

Source: NJ Dept of Agriculture
Notes: Numbers x$1,000,000. Totals may not add due to roundings.

TABLE V.1-17 VALUE OF LAND AND BUILDINGS, AND TAXES LEVIED ON FARM REAL ESTATE, 1978-1982

	Value of land and buildings		Taxes levied on farm real estate		
	Total[1]	Avg per acre ($)	Total[1]	Avg per acre ($)	Avg taxes per $100 of full value ($)
1978	2,481	2,386	17.0	18.22	.76
1979	2,782	2,701	17.4	18.57	.69
1980	2,984	2,926	18.9	20.35	.70
1981	3,088	2,998	20.4	21.77	.73
1982	3,212	3,118	NA	NA	NA

Source: NJ Dept of Agriculture
Notes: 1. ($x1,000,000).

TABLE V.1-18 CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITY, 1978-1982[1]

	1980		1981 (Revised)		1982 (Prelim)	
	($x1,000)	% of Total	($x1,000)	% of Total	($x1,000)	% of Total
LIVESTOCK AND PRODUCTS						
Eggs	13,388	3.1	15,895	3.2	14,842	2.9
Turkeys	957	.2	1,038	.2	1,163	.2
Other poultry	2,105	.5	2,309	.5	2,031	.4
All poultry & eggs	16,450	3.8	19,242	3.9	18,036	3.5
Dairy products	65,951	15.0	69,484	13.9	68,411	13.3
Cattle and calves	15,822	3.6	16,792	3.4	11,186	2.2
Hogs	5,648	1.3	8,430	1.7	6,104	1.2
Horses[3]	17,575	4.0	19,508	3.9	20,480	4.0
Other livestock	2,011	.5	1,946	.4	2,223	.4
All livestock exc poultry	107,007	24.4	116,160	23.2	108,404	21.0
ALL LIVESTOCK & PRODUCTS	123,457	28.2	135,402	27.1	126,440	24.5
CROPS						
Field Crops						
Corn	14,883	3.4	21,465	4.3	20,564	4.0
Wheat	5,824	1.3	8,150	1.6	6,556	1.3
Hay	8,676	2.0	10,121	2.0	12,080	2.3
Soybeans	26,382	6.0	30,351	6.1	25,412	4.9
Potatoes	15,778	3.6	13,972	2.8	13,713	2.7
Sweet potatoes	3,576	.8	3,873	.8	4,791	.9
Other field crops	2,447	.6	2,993	.6	2,959	.6
ALL FIELD CROPS	77,566	17.7	90,925	18.2	86,075	16.7

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TABLE V.1-18 continued

	1980		1981 (Revised)		1982 (Prelim)	
	($x1,000)	% of Total	($x1,000)	% of Total	($x1,000)	% of Total
Vegetables for fresh market						
Tomatoes	9,666	2.2	20,582	4.1	25,106	4.9
Sweet corn	8,397	1.9	9,771	2.0	8,733	1.7
Lettuce	4,963	1.1	7,347	1.5	6,082	1.2
Asparagus	1,963	.5	2,277	.5	2,637	.5
Peppers	7,792	1.8	7,685	1.5	10,643	2.1
Cabbage	8,147	1.9	5,878	1.2	7,076	1.4
Snap beans	4,853	1.1	6,159	1.2	5,530	1.1
Onions	915	.2	1,602	.3	990	.2
Cucumbers	4,004	.9	3,881	.8	4,925	1.0
Spinach	2,515	.6	3,136	.6	3,865	.7
Escarole	3,107	.7	4,115	.8	2,880	.6
Eggplant	2,115	.5	3,156	.6	2,693	.5
Vegetables for processing						
Snap beans	3,228	.7	4,203	.8	4,997	1.0
Tomatoes	4,600	1.0	8,398	1.7	9,333	1.8
Miscellaneous vegetables	20,409	4.7	21,113	4.2	24,366	4.7
ALL VEGETABLES	86,674	20.0	106,665	21.3	119,856	23.2

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TABLE V.1-18 continued

	1980		1981 (Revised)		1982 (Prelim)	
	($x1,000)	% of Total	($x1,000)	% of Total	($x1,000)	% of Total
Fruits						
Peaches	22,776	5.2	21,391	4.3	21,942	4.3
Apples	10,514	2.4	11,529	2.3	16,263	3.2
Blueberries	15,860	3.6	18,200	3.6	21,360	4.1
Strawberries	2,333	.5	2,949	.6	2,563	.5
Cranberries	8,072	1.8	7,391	1.5	12,272	2.4
Other fruits and berries	567	.1	668	.1	743	.1
ALL FRUITS AND BERRIES	60,122	13.7	62,128	12.4	75,143	14.6
Forest products	8,000	1.8	9,300	1.9	9,670	1.9
Greenhouse, nursery and sod	82,300	18.8	92,215	18.5	98,508	19.1
Mushrooms	330	.1	427	.1	295	.1
ALL CROPS	314,992	71.8	361,660	72.4	389,547	75.5
ALL COMMODITIES[2]	438,449	100.0	499,700	100.0	515,987	100.0

Source: NJ Dept of Agriculture

Notes: 1. Calendar year receipts. 2. Individual percentages may not equal 100 percent due to rounding. 3. The cash receipts figure for horses is estimated by NJ Div of Markets, Equine Program.

TABLE V.1-19 CERTIFIED NURSERIES AND ACRES IN NURSERY STOCK, 1979-1981

	Number of certified nurseries			Acreage in nursery stock		
	1979	1980	1981	1979	1980	1981
NORTH DISTRICT						
Bergen	102	102	103	255	293	251
Essex	20	19	18	32	27	28
Hunterdon	54	55	58	540	600	608
Morris	65	61	70	208	191	196
Passaic	26	26	26	110	128	66
Somerset	54	54	54	275	347	383
Sussex	23	24	27	133	141	175
Union	23	22	23	43	38	38
Warren	14	13	18	52	45	53
CENTRAL DISTRICT						
Burlington	56	56	62	420	479	468
Mercer	49	49	47	324	398	382
Middlesex	62	64	61	1,508	1,679	1,576
Monmouth	133	130	128	3,431	3,475	3,662
Ocean	21	23	21	54	49	58
SOUTH DISTRICT						
Atlantic	44	48	46	390	470	366
Camden	23	25	27	68	106	107
Cape May	10	9	9	136	142	59
Cumberland	70	77	82	1,042	1,059	901
Gloucester	80	80	84	1,422	1,438	1,429
Salem	34	33	32	488	527	527
STATE	963	970	996	10,931	11,632	11,333

Source: NJ Dept of Agriculture

TABLE V.1-20 CUT FLOWERS PRODUCTION, SALES AND PRICE, COMMERCIAL GROWERS, 1979-1981

	Number of producers	Area used for production (sq ft x1,000)	Number sold[1] (x1,000)	Percent of sales at wholesale	Wholesale price[1] (cents)	Gross wholesale value of sales commercial growers[2]
CHRYSANTHEMUMS, standard						
1979	45	187	858	84	47.9	411
1980	58	281	907	82	57.7	523
1981	38	196	893	79	50.7	453
CHRYSANTHEMUMS, pompom						
1979	44	171	124	56	182	226
1980	44	268	149	65	194	289
1981	39	221	195	52	192	374
CHRYSANTHEMUMS, potted						
1979	70	398	426	86	234	997
1980	89	544	775	91	189	1,465
1981	84	440	645	81	218	1,406
GLADIOLI						
1979	17	389[4]	948	100	80	910
1980	17	367[4]	924	99	102	1,131
1981	10	312[3]	800	100	87	835
ROSES, Hybrid Tea						
1979	5	182	2,006	99	40.0	802
1980	7	169	2,068	89	45.2	935
1981	4	161	1,923	87	53.4	1,027

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TABLE V.1-20 continued

	Number of producers	Area used for production (sq ft x1,000)	Number sold[1] (x1,000)	Percent of sales at wholesale	Wholesale price[1] (cents)	Gross wholesale value of sales commercial growers[2]
			ROSES, miniature or sweetheart			
1979	(3)	(3)	(3)	(3)	(3)	(3)
1980	(3)	(3)	(3)	(3)	(3)	(3)
1981						
			SNAPDRAGONS			
1979	27	89	483	68	24.2	117
1980	34	127	811	78	25.3	205
1981	30	123	833	84	24.4	203
			POTTED POINSETTIAS			
1979	84	1,029	894	94	201	1,797
1980	126	1,678	1,247	92	211	2,631
1981	108	1,397	886	88	274	2,428
			POTTED GERANIUMS			
1979	123	672	1,806	82	76	1,373
1980	176	1,024	2,499	80	76	1,899
1981	150	851	2,223	72	86	1,912
			POTTED LILIES			
1979	56	205	233	87	292	680
1980	74	193	225	91	297	668
1981	59	116	130	85	361	469

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TABLE V.1-20 continued

	Number of producers	Area used for production (sq ft x1,000)	Number sold[1] (x1,000)	Percent of sales at wholesale	Wholesale price[1] (cents)	Gross wholesale value of sales commercial growers[2]
			POTTED HYDRANGEAS			
1979	19	129	100	97	271	271
1980	20	132	102	98	281	287
1981	16	150	94	97	318	299
			FLOWERING BEDDING PLANTS			
1979	83	504	233	58	521	1,214
1980	134	1,668	796	78	477	3,797
1981	114	1,605	871	82	466	4,059
			VEGETABLE BEDDING PLANTS			
1979	77	233	117	61	428	501
1980	114	815	342	74	474	1,621
1981	106	630	338	73	444	1,501

Source: NJ Dept of Agriculture

Notes: 1. Blooms sold for standard chrysanthemums and roses; bunches sold for pompom chrysanthemums; dozen spikes sold for gladioli; stems sold for snapdragon, pots sold for potted chrysanthemums, geraniums, poinsettias, lillies, hydrangeas; and flats sold for flowering and vegetable bedding plants. 2. Equivalent wholesale value of all sales, ($x1,000). 3. Not published to avoid disclosure of individual operations. 4. Gladioli area used for production reported in acres.

TABLE V.1-21 MUSHROOMS - AREA, PRODUCTION AND VALUES, FOR NEW JERSEY, 1980-1982

	Area in Production[2]						
	First filling	Second filling	Additional fillings	Total	Production (Lbs x1,000)	Price per Pound ($)	Value of production[3]
1980-81	133	119	46	298	691	.621	429
1981-82	146	82	2	230	586	.502	294

Source: US Dept of Agriculture

Notes: 1. Production estimated on a fiscal year, July 1 through June 30.
2. (Sq ft x1,000). 3. ($x1,000).

TABLE V.1-22 NUMBER OF FARMS, LAND-IN-FARMS AND AVERAGE SIZE OF FARMS IN NEW JERSEY, 1980-1983

	Number of Farms	Land-in-Farms (acres x1,000)	Avg Size of Farm (acres)
1980	9,400	1,020	109
1981	9,500	1,030	108
1982	9,500	1,030	108
1983	9,500	1,030	108

Source: US Dept of Agriculture

TABLE V.1-23 NEW JERSEY FERTILIZER CONSUMPTION BY KINDS AND PRIMARY NUTRIENTS, YEAR ENDED JUNE 30, 1980-1982

Mixtures and materials for direct application	1980	1981	1982
		Tons	
Mixed fertilizer	161,361	160,943	162,047
DIRECT APPLICATION MATERIALS			
Chemical nitrogen			
Anhydrous ammonia	210	315	431
Ammonium nitrate	3,360	3,243	3,228
Ammonium sulfate	16	481	348
Nitrogen solutions	5,860	7,495	9,283
Sodium nitrate	623	643	388
Urea	4,177	5,199	4,774
Aqua amonia	1,802	1,629	2,244
Phosphates			
Superphosphates, 22 percent or under	164	1,085	52
Superphosphates, over 22 percent	1,359	778	676
Phosphate rock[1]	10	121	3
Ammonium phosphates[1]	228	86	288
	284	344	306
Potash			
Chloride, 50-62 percent	6,776	5,081	4,957
Other	788	390	328

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TABLE V.1-23 continued

Mixtures and materials for direct application	1980	1981	1982
Natural organics	8,611	8,477	7,456
Secondary nutrients	3,201	1,960	2,792
TOTAL MIXED FERTILIZER AND MATERIALS	198,830	198,270	199,601
PRIMARY NUTRIENTS			
N	24,983	26,649	26,774
Available P_2O_5	18,556	17,859	18,050
K_2O	22,818	21,054	21,755
TOTAL PRIMARY	66,357	65,562	66,579

Source: NJ Dept of Agriculture
Notes: 1. Includes collodial phosphate.

TABLE V.1-24 AGRICULTURAL LAND SALE TRENDS FOR NEW JERSEY AND 20 COUNTIES, JULY 1, 1978-JUNE 30, 1981

	Continuing in agriculture			Primarily as an investment			Purchased for development		
	Year			Year			Year		
	78/79	79/80	80/81	78/79	79/80	80/81	78/79	79/80	80/81
NORTH DISTRICT									
Bergen									
Number of sales	2	-	-	1	-	-	6	3	5
Number of acres	27	-	-	34	-	-	167	50	90
Price per acre	$ 9,398	-	-	$ 9,765	-	-	$24,628	$34,036	-
Essex									
Number of sales	-	-	-	-	-	-	-	-	-
Number of acres	-	-	-	-	-	-	-	-	-
Price per acre	-	-	-	-	-	-	-	-	-
Hunterdon									
Number of sales	132	97	68	25	32	27	17	8	1
Number of acres	4,700	2,799	1,967	2,077	1,628	1,099	707	283	34
Price per acre	$ 2,451	$ 2,511	$ 2,814	$ 5,624	$ 2,919	$ 3,707	$ 4,707	$ 6,573	$ 5,006
Morris									
Number of sales	1	6	3	1	3	1	2	1	1
Number of acres	158	190	36	165	209	106	219	24	8
Price per acre	$ 4,241	$ 3,335	$10,347	$ 2,000	$ 8,043	$ 1,371	$ 3,932	$13,448	$12,346
Passaic									
Number of sales	1	2	-	-	1	1	-	-	-
Number of acres	39	51	-	-	59	38	-	-	-
Price per acre	$ 3,522	$ 3,627	-	-	$ 769	$ 1,652	-	-	-

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TABLE V.1-24 continued

	Continuing in agriculture			Primarily as an investment			Purchased for development		
	Year			Year			Year		
	78/79	79/80	80/81	78/79	79/80	80/81	78/79	79/80	80/81
Somerset									
Number of sales	15	26	10	15	16	18	14	9	6
Number of acres	610	716	549	1,069	670	1,976	597	254	301
Price per acre	$ 2,864	$ 4,765	$ 2,103	$ 5,253	$ 4,666	$ 7,603	$ 9,122	$ 9,362	$ 9,000
Sussex									
Number of sales	59	50	33	10	20	12	2	3	4
Number of acres	2,020	1,177	990	589	1,491	976	157	29	243
Price per acre	$ 1,546	$ 2,063	$ 1,998	$ 1,548	$ 1,922	$ 2,644	$ 2,459	$ 5,034	$ 4,336
Union									
Number of sales	-	-	-	-	-	-	-	2	-
Number of acres	-	-	-	-	-	-	-	24	-
Price per acre	-	-	-	-	-	-	-	$80,169	-
Warren									
Number of sales	64	42	11	9	16	4	3	1	-
Number of acres	2,375	2,171	456	538	870	35	148	29	-
Price per acre	$ 1,753	$ 1,654	$ 1,952	$ 2,280	$ 1,585	$ 3,025	$ 3,002	$ 4,266	-
CENTRAL DISTRICT									
Burlington									
Number of sales	35	30	39	13	6	16	10	4	4
Number of acres	806	1,067	1,616	950	517	972	399	83	80
Price per acre	$ 2,797	$ 1,834	$ 1,978	$ 2,691	$ 2,456	$ 4,002	$ 6,518	$ 8,176	$14,752

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TABLE V.1-24 continued

	Continuing in agriculture Year			Primarily as an investment Year			Purchased for development Year		
	78/79	79/80	80/81	78/79	79/80	80/81	78/79	79/80	80/81
Mercer									
Number of sales	20	15	17	10	13	14	6	11	9
Number of acres	598	404	585	760	576	688	269	268	369
Price per acre	$ 2,742	$4,179	$ 4,416	$ 6,137	$ 6,626	$ 6,802	$ 6,860	$14,010	$ 5,640
Middlesex									
Number of sales	11	15	6	8	11	8	7	10	8
Number of acres	386	422	85	235	821	156	185	266	601
Price per acre	$ 2,875	$ 2,884	$ 3,853	$ 6,558	$ 9,038	$11,704	$ 9,047	$27,058	$12,516
Monmouth									
Number of sales	36	32	28	9	16	20	9	14	3
Number of acres	1,108	1,159	745	296	841	689	338	534	317
Price per acre	$ 3,226	$ 2,757	$ 4,858	$ 5,133	$ 3,756	$ 9,178	$ 7,482	$ 7,859	$12,743
Ocean									
Number of sales	4	3	6	1	4	3	-	1	-
Number of acres	31	75	120	67	44	59	-	14	-
Price per acre	$ 3,883	$ 3,589	$ 2,698	$ 783	$ 4,114	$ 3,083	-	$ 7,554	-
SOUTH DISTRICT									
Atlantic									
Number of sales	7	10	5	1	4	4	1	-	-
Number of acres	194	321	80	13	116	46	10	-	-
Price per acre	$ 2,395	$ 1,852	$ 2,448	$ 6,593	$ 7,487	$ 3,617	$ 2,141	-	-

continued on next page

TABLE V.1-24 continued

	Continuing in agriculture			Primarily as an investment			Purchased for development		
	Year			Year			Year		
	78/79	79/80	80/81	78/79	79/80	80/81	78/79	79/80	80/81
Camden									
Number of sales	1	2	1	-	-	-	4	2	3
Number of acres	10	39	19	-	-	-	57	60	112
Price per acre	$ 4,800	$ 2,650	$ 2,701	-	-	-	$ 9,905	$ 5,705	$15,150
Cape May									
Number of sales	6	6	1	-	2	3	1	-	2
Number of acres	112	216	38	-	67	373	18	-	41
Price per acre	$ 2,359	$ 1,775	$ 4,421	-	$ 3,679	$ 871	$ 1,225	-	$ 2,060
Cumberland									
Number of sales	31	27	29	-	5	4	1	-	-
Number of acres	1,494	1,377	999	-	85	56	9	-	-
Price per acre	$ 1,272	$ 943	$ 1,312	-	$ 2,174	$ 3,863	$ 2,032	-	-
Gloucester									
Number of sales	30	11	24	6	10	5	8	3	1
Number of acres	749	263	850	484	302	164	207	129	8
Price per acre	$ 2,151	$ 2,774	$ 1,913	$ 1,758	$ 4,505	$ 4,982	$ 7,352	$ 2,987	$10,012
Salem									
Number of sales	40	49	33	1	5	4	2	-	1
Number of acres	1,667	2,296	2,035	37	233	156	32	-	25
Price per acre	$ 1,273	$ 1,199	$ 1,517	$ 2,186	$ 1,668	$ 1,971	$ 1,813	-	$ 3,102
STATE[1]									
Number of sales	495	423	314	110	164	144	95	72	48
Number of acres	17,085	14,744	11,169	6,902	8,526	7,692	3,548	2,045	2,226
Price per acre	$ 2,150	$ 2,134	$ 2,366	$ 4,436	$ 3,839	$ 5,335	$ 7,448	$12,258	$11,366

Source: NJ Dept of Agriculture

Note: 1. Due to rounding, county acreage totals may not equal state totals.

TABLE V.1-25 AGRICULTURE - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 18 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
07	Agricultural Services													
	NEW JERSEY	6,126	13,612	81,825	1,896	1499	241	126	28	1	1	-	-	-
	Atlantic	C	D	D	55	46	8	1	-	-	-	-	-	-
	Bergen	844	2,218	13,186	350	298	37	11	4	-	-	-	-	-
	Burlington	E	D	D	86	65	13	7	1	-	-	-	-	-
	Camden	C	D	D	81	65	11	5	-	-	-	-	-	-
	Cumberland	111	151	980	24	18	3	2	1	-	-	-	-	-
	Essex	F	D	D	197	156	28	13	-	-	-	-	-	-
	Gloucester	C	D	D	35	29	3	3	-	-	-	-	-	-
	Hudson	B	D	D	16	10	2	4	-	-	-	-	-	-
	Hunterdon	C	D	D	36	27	4	4	1	-	-	-	-	-
	Mercer	E	D	D	80	62	7	9	2	-	-	-	-	-
	Middlesex	475	986	6,033	131	99	17	10	5	-	-	-	-	-
	Monmouth	F	D	D	181	127	29	24	1	-	-	-	-	-
	Morris	F	D	D	171	139	22	6	3	1	-	-	-	-
	Ocean	E	D	D	77	52	14	5	6	-	-	-	-	-
	Passaic	294	578	3,425	105	83	16	5	1	-	-	-	-	-
	Somerset	E	D	D	76	55	11	8	2	-	-	-	-	-
	Union	E	D	D	121	105	10	5	1	-	-	-	-	-
	Warren	B	D	D	18	15	2	1	-	-	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosing data for individual companies. B: 20-99 C: 100-249 E: 250-499 F: 500-999.

V.2 Banking, Finance and Insurance

TABLE V.2-1 BANKS AND SAVINGS BANKS UNDER THE SUPERVISION OF THE NJ DEPARTMENT OF BANKING, DECEMBER 31, 1982[1]

	Assets	Deposits	Stock	Notes	Surplus[2]
65 Banks	$15,834,256	$13,245,641	$209,984	$131,359	$ 746,272
19 Savings Banks	10,808,282	9,798,530	-	35,464	644,767
84 Totals	$26,642,538	$23,044,171	$209,984	$166,823	$1,391,039

Source: NJ Dept of Banking
Notes: 1. In dollars x1,000. 2. Includes undivided profits and reserves.

TABLE V.2-2 OTHER INSTITUTIONS UNDER THE SUPERVISION OF THE NJ DEPARTMENT OF BANKING, 1981, 1982

	Number Operating 1981	Number Operating 1982
Consumer credit bureau check cashers	75	78
Check sellers	12	12
Foreign money remitters	31	33
Home repair contractors, home repair salesmen, and home financing agencies	47	45
Motor vehicle installment sellers and sales finance companies	553	462
Social service or consumer credit counseling agencies	3	1

Source: NJ Dept of Banking

TABLE V.2-3 REPORT OF COMMERCIAL BANKS UNDER THE SUPERVISION OF THE NEW JERSEY DEPARTMENT OF BANKING[1]

	1981	1982
ASSETS		
Cash due from Banks	$ 1,578,022	$ 1,783,126
US Treas & agncy sec	1,956,626	2,169,197
Oblig of States[2]	1,231,412	1,385,315
Oth bonds & stocks	453,810	441,621
Fed funds sold[3]	828,289	1,425,314
Loans, net	7,257,604	7,995,404
Dir Lease Fincng	11,403	14,381
Plant investment	254,783	277,558
Other assets	342,651	342,340
TOTAL ASSETS	$13,914,600	$15,834,256
LIABILITIES		
Demand deposits	$ 3,636,747	$ 3,834,476
Savings & NOW dep	2,906,539	4,154,941
Other time dep	5,054,208	5,235,238
Foreign deposits	10,605	20,986
TOTAL DEPOSITS	$11,608,099	$13,245,641
Fed funds pur[4]	$ 912,727	930,355
Oth borrowings[5]	172,812	283,319
Oth liabilities	243,554	287,326
TOTAL LIABILITIES	$12,937,192	$14,746,641

	1981	1982
Subn Notes & Deb	$ 78,498	$ 131,359
EQUITY CAPITAL		
Preferred stock	13,899	14,599
Common stock	201,679	195,385
Surplus	283,251	311,252
Undiv profits[6]	400,081	435,020
TOTAL EQUITY CAPITAL	$ 898,910	$ 956,256
TOTAL LIABILITIES & EQUITY CAPITAL	$13,914,600	$15,834,256
OTHER DATA		
CD's of 100,000 & up	$ 1,346,745	$ 1,220,832
Pub funds on deposit	903,353	855,284
Gross loans & discnts	4,095,999	4,468,733
Gross bond mortgages	3,438,548	3,751,164
Res for poss loan loss	83,886	91,997
Unearned inc on loans	192,970	132,496

Source: NJ Dept of Banking

Notes: 1. In $x1,000. 2. Incl Pol subdiv. 3. Incl sec pur. 4. Incl sec sold. 5. Incl mortgages. 6. Incl other cap res, etc.

TABLE V.2-4 REPORT OF SAVINGS BANKS UNDER THE SUPERVISION OF THE NEW JERSEY DEPARTMENT OF BANKING[1]

	1981	1982
ASSETS		
Cash & due from dep inst	$ 1,081,129	$ 943,635
Debt securities, net	3,042,061	2,539,617
Corporate stock, net	141,559	127,359
Fed funds sold, etc	301,481	267,575
Real estate loans, net	5,230,391	3,405,067
Other loans, net	420,114	872,918
Bank premises, etc	129,054	129,795
Oth real est owned	12,495	5,598
Investment res acct	-	2,307,597
Other assets	199,636	209,121
TOTAL ASSETS	$10,557,920	$10,808,282
LIABILITIES		
Savings deposits	$ 2,836,251	$ 3,251,561
Other time deposits	6,340,590	6,165,244
Demand deposits	356,560	381,725
TOTAL DEPOSITS	$ 9,533,401	$ 9,798,530
Fed funds pur, etc	$ 339,226	$ 228,571
Other borrowings	100,538	48,665
Other liabilities	56,251	52,285
TOTAL DEPOSITS & LIABILITIES	$10,029,416	$10,128,051
Subn notes & deb	42,143	35,464
Surplus accounts	486,361	644,767
TOTAL SURPLUS, DEPOSITS & LIABILITIES	$10,557,920	$10,808,282
OTHER DATA		
Money mkt time dep	$ 4,033,906	$ 3,977,063
Money mkt dep accts	-	481,171
Unearned inc on loans	31,216	23,719

Source: NJ Dept of Banking

Notes: 1. In $x1,000.

TABLE V.2-5 REPORT OF NEW JERSEY NATIONAL BANKS[1]

	1981	1982
ASSETS		
Cash & due from banks	$ 4,049	$ 4,381
US Treas Securities	1,606	2,401
Sec of fed agncy & corp	1,379	1,332
Obl of States & subdivn	2,518	2,511
All other securities	289	332
Federal funds sold[2]	1,029	1,242
Total loans & disc,net	12,244	12,911
Direct lease fincng	104	115
Bank premises	431	455
Other real estate	36	38
All other assets	633	676
TOTAL ASSETS	$24,318	$26,394
LIABILITIES		
Dep of individuals[3]	$18,069	$19,523
Dep of US Government	44	37
Dep of States & subdiv	1,220	1,357
All other deposits	582	634
Cert & officers cks	246	249
TOTAL DEPOSITS	$20,162	$21,800

	1981	1982
Fed funds pur[4]	$ 1,688	$ 2,049
Int bearing demand notes[5]	288	306
Mortgage indebtedness	16	19
All other liabilities	587	579
TOTAL LIABILITIES	$22,741	$24,753
Subn notes & debn	$ 45	$ 50
EQUITY CAPITAL		
Preferred stock	$ 3	$ -
Common stock	312	314
Surplus	467	450
Undiv profits[7]	753	827
TOTAL EQUITY CAPITAL	$ 1,532	$ 1,591
TOTAL LIABILITIES & EQUITY CAPITAL	$24,318	$26,394

Source: NJ Dept of Banking

Notes: 1. In millions of dollars (rounded). 2. Incl securities purchased under agreements to sell. 3. Incl partnerships and corp. 4. Incl securities sold under agreements to repurchase. 5. Issued to US Treas & other liabilities for borrowed money. 6. Incl liability for capitalized leases. 7. Incl reserve for contingencies & other capital reserves.

TABLE V.2-6 REPORT OF NEW JERSEY CREDIT UNIONS[1]

ASSETS	1981	1982
Cash		
On hand & in banks	$ 1,828,820.62	$ 2,545,780
Savings Accts & Cert	243,891.74	5,936,694
Loans		
Loans to members	38,258,811.95	37,578,643
Loans to oth CU's	11,900.00	18,357
Investments		
US Govt oblig	9,423,024.33	9,582,388
State & loc oblig	54,776.04	69,812
Railroads & Pub Utl	2,474,137.28	2,508,073
Shares & Certificates	4,982,634.24	2,105,999
League Central	36,329,924.06	65,909,232
Other	840,676.18	1,637,145
Furn, Fix & Equip	143,536.00	156,177
Other assets	1,116,078.40	1,936,960
TOTAL ASSETS	$95,708,210.93	$129,985,260

LIABILITIES & SURPLUS	1981	1982
Due Members[4]	$82,740,709.92	$ 76,544,746
Borrowed money		
Banks	-	-
Credit Unions	3,053,150.00	3,401,300
Bonds & Notes Pay	-	-
Other	1,406,675.83	1,930,465
Accts Pay(incl tax)	56,025.89	70,791
Other liabilities		
Dividends Payable	343,481.81	326,439
Other	2,547,978.06	41,140,827
Statutory Reserve	2,288,486.42	2,475,132
Other reserves	681,050.51	599,342
Surplus[5]	2,591,652.49	3,496,218
TOTAL LIABILITIES & SURPLUS	$95,708,210.93	$129,985,260

Source: NJ Dept of Banking

Notes: 1. 55 credit unions in 1981, 54 in 1982. 2. Incl US Centr Credit Union. 3. Less depreciation. 4. Incl unclaimed shares. 5. Incl undivided profits.

TABLE V.2-7 REPORT OF NEW JERSEY INSURANCE PREMIUM FINANCE COMPANIES[1]

	1981	1982
ASSETS		
Cash & due from banks	$ 3,527,803.92	$ 6,506,929
Ins Prem Fin Agrm	69,099,839.47	74,856,087
Accts & notes rec	65,314,180.96	12,576,939
Investments	624,808.80	1,589,250
Real est or Lse Imp	107,446.33	145,322
Furn, Fix & Equip	651,876.89	578,625
Other assets	5,356,058.36	394,053
TOTAL ASSETS	$144,682,014.73	$96,647,205
LIABILITIES & CAPITAL		
Accts & notes pay	$ 91,819,125.09	$50,957,269
Bonds & debn pay	286,501.00	52,862
Mortgages pay	-	-
Other liabilities	15,368,804.99	7,849,936
Val & Exp reserve	769,133.80	1,745,130
Branch off cap	17,669,065.36	23,064,439
Net worth[2]	730,500.66	844,287
Capital stock	7,155,093.20	4,442,409
Capital reserves	5,847,455.01	2,487,480
Surplus	5,036,335.72	5,203,393
TOTAL LIAB & CAPITAL	$144,682,014.73	$96,647,205

Source: NJ Dept of Banking

Notes: 1. 84 comp in 1981, 74 in 1982.
2. Incl Partnership or Indiv ownership

TABLE V.2-8 REPORT OF PAWN BROKERS[1]

	1981	1982
ASSETS		
Cash & due from banks	$ 412,987.92	$ 474,356
Pledges outstanding	4,071,114.00	3,524,663
Merchandise inventory	937,134.00	975,346
Accts & Notes Rec	24,844.00	162,352
Real est or lse impr	146,232.00	131,510
Furn, Fix & Equip	178,560.00	183,608
Other assets	164,352.75	482,100
TOTAL ASSETS	$5,935,224.67	$5,933,935
LIABILITIES & CAPITAL		
Accts & notes pay	$1,486,947.00	$1,096,428
Other liabilities	373,180.09	392,246
Net worth	490,921.58	495,913
Capital stock	359,000.00	347,500
Capital reserves	27,246.00	103,900
Surplus	3,197,930.00	3,497,858
TOTAL LIABILITIES & CAPITAL	$5,935,224.67	$5,933,935

Source: NJ Dept of Banking

Notes: 1. 27 companies in 1981, 22 in 1982.
2. Incl partnership or individual ownership.

TABLE V.2-9 REPORT OF SECONDARY MORTGAGE LOAN COMPANIES[1]

	1981	1982
ASSETS		
Cash & due from banks	$ 28,567,493.28	$ 12,164,085
Sec mort loans rec	365,056,151.30	430,462,590
Other notes rec[2]	143,671,388.68	161,086,929
Accts receivable	42,722,031.49	2,066,833
Real est or lse impr	7,928,173.26	10,273,539
Furn, fix & equip	4,499,979.98	3,826,332
Other assets	129,067,333.48	247,479,396
TOTAL ASSETS	$721,512,551.47	$867,359,704
LIABILITIES & CAPITAL		
Accts & notes pay	$408,179,313.08	$637,110,576
Bonds & debn payable	8,072,005.23	7,610,632
Mortgages payable	2,472,864.23	2,416,534
Other liabilities	35,223,595.93	38,064,161
Val and exp reserves	21,380,801.64	20,450,183
Branch off capital	177,436,998.99	82,515,592
Net worth[3]	16,066,482.09	17,611,736
Capital stock	10,201,685.00	10,239,945
Capital reserves	1,576,011.75	1,854,149
Surplus	40,902,793.53	49,486,196
TOTAL LIABILITIES & CAPITAL	$721,512,551.47	$867,359,704

Source: NJ Dept of Banking

Notes: 1. 506 companies in 1981, 436 in 1982. 2. Incl small loans, etc., 3. Partnership or individual owner.

TABLE V.2-10 REPORT OF SMALL LOAN COMPANIES[1]

	1981	1982
ASSETS		
Cash & due from banks	$ 1,136,246.55	$ 1,178,579
Loans rec - NJ	285,086,290.11	222,425,412
Loans rec-oth states	1,642,672.00	760,186
Sec mortg loans	45,529,555.52	107,015,298
Install sls contr	29,383,205.26	29,410,247
Accts Rec	54,850,894.36	51,664,992
Real est or lse impr	2,039,576.69	1,695,259
Furn, fix & equip	1,315,531.07	1,115,533
Other assets	242,389,880.05	152,660,142
TOTAL ASSETS	$663,373,851.61	$567,925,648
LIABILITIES & CAPITAL		
Accts & notes pay	$238,147,312.80	$304,651,321
Bonds & debn pay	5,654,714.00	6,132,211
Other liabilities	12,436,847.01	9,757,479
Val and exp reserve	13,051,668.85	11,092,280
Branch off capital	374,229,158.58	213,790,729
Net worth[2]	134,957.00	134,686
Capital stock	2,607,180.00	1,977,900
Capital reserves	1,441,420.00	2,209,671
Surplus	15,670,593.37	18,179,371
TOTAL LIABILITIES & CAPITAL	$663,373,851.61	$567,925,648

Source: NJ Dept of Banking

Notes: 1. 256 companies in 1981, 218 in 1982. 2. Incl partnership or indiv owner.

TABLE V.2-11 SAVINGS AND LOAN AND BUILDING AND LOAN ASSOCIATION MEMBERSHIP, BY COUNTY, DECEMBER 31, 1981

	Associations	Depositors	Borrowers	Entire membership
Atlantic	3	55	9	64
Bergen	22	566	72	638
Burlington	9	69	33	102
Camden	19	311	25	336
Cape May	7	47	8	55
Cumberland	6	68	10	78
Essex	19	644	100	744
Gloucester	7	30	3	33
Hudson	9	249	48	297
Hunterdon	-	-	-	-
Mercer	9	167	20	187
Middlesex	12	221	34	255
Monmouth	9	188	26	214
Morris	6	95	15	110
Ocean	2	73	11	84
Passaic	12	572	97	669
Salem	3	26	4	30
Somerset	3	54	6	60
Sussex	1	5	0	5
Union	8	158	22	180
Warren	-	-	-	-
TOTAL 12/31/81	166	3,598	543	4,141
TOTAL 12/31/80	182	2,943	473	3,416

Source: NJ Dept of Banking
Notes: County designation relates to principal office location. 2. Numbers x1,000.

TABLE V.2-12 NEW JERSEY CHARTERED SAVINGS AND LOAN & BUILDING AND LOAN ASSOCIATIONS, DEPOSITS BY COUNTY 12/31/82

	Number of Principal Offices	Total Number of Offices	Total Capital Per County
Atlantic	3	12	$ 202,464,934
Bergen	18	100	2,980,566,646
Burlington	8	29	503,628,584
Camden	16	39	882,217,416
Cape May	7	20	250,713,793
Cumberland	6	12	760,024,748
Essex	14	42	1,311,442,321
Gloucester	7	14	98,718,382
Hudson	8	27	988,838,515
Hunterdon	-	8	125,679,271
Mercer	8	26	808,619,096
Middlesex	8	44	1,245,482,319
Monmouth	7	40	924,460,871
Morris	6	35	641,295,459
Ocean	2	29	607,952,256
Passaic	12	51	1,562,472,333
Salem	3	6	100,987,853
Somerset	3	16	332,957,181
Sussex	1	12	97,285,391
Union	7	31	877,800,566
Warren	-	3	47,672,603
TOTAL 12/31/81	166	664	$16,562,628,000
TOTAL 12/31/82	144	596	$15,351,280,538

Source: NJ Dept of Banking
Notes: In numbers x1,000

TABLE V.2-13 MORTGAGE LOAN TRANSACTIONS BY COUNTY, 1981

	Purchased Loans	Applications Received	Originated (Closed) Loans			Denied Loans as % of Applications
			Number	Avg Principal Amount	Avg Loan to Value Ratio	
Atlantic	33	456	408	$62,194	67%	10.53%
Bergen	12	3,034	2,824	64,241	59	6.92
Burlington	50	995	865	50,151	66	13.07
Camden	80	1,214	1,074	46,889	71	11.53
Cape May	13	1,022	984	65,979	60	3.72
Cumberland	123	265	226	50,706	72	14.72
Essex	37	1,451	1,317	58,961	61	9.24
Gloucester	61	371	305	45,006	59	17.79
Hudson	8	709	600	40,335	70	15.37
Hunterdon	44	427	407	65,251	63	4.68
Mercer	44	1,216	1,122	47,646	62	7.73
Middlesex	191	1,963	1,805	51,598	63	8.05
Monmouth	73	2,144	1,937	55,052	60	9.65
Morris	30	1,873	1,723	68,833	60	8.01
Ocean	47	1,335	1,184	44,614	67	11.31
Passaic	21	1,010	929	54,433	64	8.02
Salem	6	247	211	31,514	68	14.57
Somerset	68	879	827	71,067	64	5.92
Sussex	5	402	367	46,495	72	8.71
Union	43	1,006	947	53,478	66	5.86
Warren	-7	112	93	50,609	64	16.96
NEW JERSEY	996	22,131	20,155	$56,170	76%	8.93%

Source: NJ Dept of Banking

TABLE V.2-14 MORTGAGE LOAN TRANSACTIONS FOR SELECTED MUNICIPALITIES, 1981

	Purchased Loans	Applications Received	Originated (Closed) Loans			Denied Loans as % of Applications
			Number	Avg Principal Amount	Avg Loan to Value Ratio	
Bayonne	1	140	129	$42,258	56%	7.86%
Bloomfield	0	140	136	43,904	66	2.86
Cherry Hill	5	326	303	58,288	72	7.06
Dover	10	167	147	42,127	56	11.98
Elizabeth	8	108	97	33,043	66	10.19
Fort Lee	0	188	180	65,397	55	4.26
Franklin	2	87	72	54,776	66	17.24
Jersey City	7	240	187	28,935	64	22.08
Livingston	6	111	102	67,218	57	8.11
Middletown	5	252	231	62,613	58	8.33
Montclair	0	120	119	66,706	63	0.83
Newark	11	142	115	39,449	64	19.01
New Brunswick	4	75	60	37,975	72	20.00
Old Bridge	13	183	161	60,944	61	12.02
Paramus	0	79	76	69,086	59	3.80
Parsippany Troy Hills	1	172	160	63,684	54	6.98
Paterson	14	107	96	39,047	64	10.28
Ridgewood	1	154	147	77,590	56	4.55
Summit	0	82	78	78,688	81	4.88
Trenton	7	251	220	25,046	68	12.35
Vineland	7	131	117	65,794	38	10.69
West Orange	2	110	101	57,557	63	8.18

Source: NJ Dept of Banking

TABLE V.2-15 CONSUMER COMPLAINTS CONCERNING BANKS AND RELATED INSTITUTIONS, 1982

COMPLAINTS RECEIVED BY TYPE OF INSTITUTION	
Commercial Banks	676
Savings and Loans Associations	243
Savings Banks	118
Mortgage Companies	231
Sales Finance Companies	70
Motor Vehicle Installment Sellers	33
Home Repair Contractors	20
Small Loan Companies	52
Credit Card Companies	41
Secondary Mortgage Loan Companies	35
Insurance Premium Finance Companies	37
General	264
TOTAL	1,820

COMPLAINTS RECEIVED BY TYPE OF COMPLAINT	
Mortgage general	293
Checking accounts and others[1]	229
Interest on savings	256
Certificates of deposit	96
Savings and time accounts	108
Collection practices	75
Credit cards	33
Account balances	121
Escrow accounts	116
Insurances-credit, mortgage	44
Fair credit representation	35
Release on liens	38
Repossessions	18
Certified checks and money orders	11
Advertising	19
Discrimination	6
Miscellaneous	322
TOTAL	1,820

SOURCE: NJ Dept of Banking

Notes: 1. Includes interest on savings & loans, service charges and finance charges

TABLE V.2-16 FSLIC INSURED SAVINGS AND LOAN ASSOCIATIONS, YEAR END CONDITION AND ANNUAL OPERATION, FOR NEW JERSEY 1982

	Total Insured	By Type of Charter		By Type of Ownership	
		Federal	State	Mutual	Stock
Number of associations and additional entities	141	26	115	137	4
ASSETS - TOTAL	30,753,017	13,365,444	17,387,573	26,025,813	4,727,204
Mortgage loans - Total	19,029,288	8,022,953	11,006,335	16,528,150	2,501,138
Mort back sec & mort partic guaran by fed agn	4,539,197	1,905,024	2,634,174	3,845,025	694,172
Non-mortgage loan - Total	1,543,937	1,041,357	502,580	773,631	770,306
Cash and investment securities - Total	4,379,789	1,885,215	2,494,573	3,912,877	466,912
Real estate owned - Total	66,575	39,807	26,768	42,583	23,992
Fixed assets (net)	344,068	147,200	196,869	296,424	47,644
Other assets	1,743,571	905,922	837,649	1,359,797	383,774
Less allowance for overvalued assets	13,050	5,818	7,232	12,757	293
LIABILITIES - TOTAL	29,850,335	12,973,125	16,877,210	25,288,076	4,562,259
Deposits and savings accounts - Total	25,809,415	10,473,633	15,335,783	22,568,020	3,241,396
Borrowed money - Total	3,331,386	2,107,113	1,224,273	2,303,211	1,028,176
Other liabilities	709,533	392,379	317,154	416,846	292,687
NET WORTH - TOTAL	902,682	392,319	510,363	737,737	164,946
LIABILITIES AND NET WORTH - TOTAL	30,753,017	13,365,444	17,387,573	26,025,813	4,727,204

continued on next page

TABLE V.2-16 continued

	Total	By Type of Charter		By Type of Ownership	
	Insured	Federal	State	Mutual	Stock
GROSS OPERATING INCOME - TOTAL	3,193,763	1,410,584	1,783,179	2,673,467	520,296
Interest - Total	2,920,029	1,275,897	1,644,132	2,464,084	455,945
Discounts on mortgages	79,911	29,792	50,119	66,506	13,405
All Other	81,578	30,149	51,430	69,280	12,298
OPERATING EXPENSE - TOTAL	437,906	190,300	247,606	365,995	71,911
Compensation and other benefits	185,795	78,264	107,531	157,029	28,765
Office occupancy	41,294	17,390	23,904	33,889	7,405
Advertising	50,711	23,005	27,706	43,556	7,155
All other (less capitalized interest)	160,106	71,641	88,465	131,521	28,585
COST OF FUNDS - TOTAL	3,068,601	1,322,115	1,746,486	2,613,213	455,388
NET OPERATING INCOME AFTER COST OF FUNDS	-312,744	-101,831	-210,913	-305,741	-7,003
NON-OPERATING INCOME	120,471	83,203	37,268	89,814	30,657
NON-OPERATING EXPENSE	63,063	18,893	44,170	51,369	11,695
NET INCOME BEFORE TAXES	-255,336	-37,521	-217,815	-267,295	11,959
INCOME TAXES - TOTAL	-32,878	-16,150	-16,728	-32,165	-712
NET INCOME	-222,458	-21,371	-201,087	-235,130	12,671
MEMO: DIVIDENDS ON PERMANENT STOCK					

Source: Federal Home Loan Bank Board
Notes: Amount shown in dollars x1,000

TABLE V.2-17 FSLIC INSURED SAVINGS AND LOAN ASSOCIATIONS, YEAR END CONDITION AND ANNUAL OPERATION, FOR EIGHT NEW JERSEY SMSA'S, 1982

	Atlantic City	Jersey City	Lng Brnch Asbry Prk	New Brunswick	Newark
Number of associations and additional entities	5	11	9	7	38
ASSETS - TOTAL	1,284,999	1,761,097	953,995	859,070	14,659,492
Mortgage loans and contracts - Total	996,315	1,268,590	771,349	686,766	10,242,358
Mort back sec & mort partic guaran by fed agn	69,825	301,271	122,834	90,993	2,119,943
Non-mortgage loans - Total	44,118	54,862	44,153	20,178	1,074,880
Cash and investment securities - Total	182,455	310,089	111,977	127,918	2,198,071
Real estate owned - Total	2,766	976	239	479	39,402
Fixed assets (net)	15,322	18,576	13,976	9,232	164,050
Other assets	44,043	110,584	12,375	14,918	951,768
Less allowance for overvalued assets	7	2,741	74	421	6,840
LIABILITIES - TOTAL	1,249,562	1,683,576	922,068	826,809	14,220,096
Deposits and savings accounts - Total	1,073,829	1,538,096	834,920	766,735	11,662,183
Borrowed money - Total	157,073	126,419	77,546	48,079	2,139,579
Other Liabilities	18,659	19,062	9,602	11,995	418,334
NET WORTH - TOTAL	35,437	77,521	31,927	32,261	91,142
LIABILITIES AND NET WORTH - TOTAL	1,284,999	1,761,097	953,995	859,070	14,659,492

continued on next page

TABLE V.2-17 continued

	Atlantic City	Jersey City	Lng Brnch Asbry Prk	New Brunswick	Newark
GROSS OPERATING INCOME - TOTAL	134,507	170,042	91,359	88,751	1,530,542
Interest-Total	124,277	161,744	88,305	82,568	1,399,436
Discounts on mortgages	1,263	3,622	521	980	29,140
All Other	1,980	2,587	984	2,304	30,808
OPERATING EXPENSE - TOTAL	17,720	24,669	12,571	11,705	207,620
Compensation and other benefits	8,275	11,061	5,518	5,419	85,861
Office occupancy	1,320	2,431	1,350	1,106	20,001
Advertising	1,221	2,651	1,441	1,025	27,131
All other (less capitalized interest)	6,905	8,526	4,261	4,154	74,627
COST OF FUNDS - TOTAL	124,817	160,413	95,307	81,154	1,454,283
NET OPERATING INCOME AFTER COST OF FUNDS	-8,031	-15,040	-16,519	-4,108	-131,361
NON-OPERATING INCOME	913	7,515	2,048	516	84,245
NON-OPERATING EXPENSE	5,498	1,311	497	54	17,360
NET INCOME BEFORE TAXES	-12,616	-8,837	-14,969	-3,646	-64,476
INCOME TAXES - TOTAL	-3,241	-2,730	-2,183	-1,230	-20,582
NET INCOME	-9,374	-6,107	-12,801	-2,416	-43,894

MEMO: DIVIDENDS ON PERMANENT STOCK

continued on next page

TABLE V.2-17 continued

	Paterson-Clft-Pasc	Trenton	Vineland-Mlvl-Brg
Number of associations and additional entities	13	7	5
ASSETS - TOTAL	3,641,220	684,733	904,245
Mortgage loans and contracts - Total	2,937,652	545,409	682,799
Mort back sec & mort partic guaran by fed agn	818,545	171,189	170,235
Non-mortgage loans - Total	79,818	16,186	20,213
Cash and investment securities - Total	306,479	87,396	72,210
Real estate owned - Total	3,362	3,076	1,427
Fixed assets (net)	28,256	11,227	11,152
Other assets	286,202	22,258	116,845
Less allowance for overvalued assets	175	567	272
LIABILITIES - TOTAL	3,665,116	665,185	873,950
Deposits and savings accounts - Total	3,216,470	617,537	724,150
Borrowed money - Total	413,665	39,451	79,862
Other Liabilities	34,980	8,197	69,938
NET WORTH - TOTAL	-23,896	19,548	30,295
LIABILITIES AND NET WORTH - TOTAL	3,641,220	684,733	904,245

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TABLE V.2-17 continued

	Paterson-Clft-Pasc	Trenton	Vineland-Mlvl-Brg
GROSS OPERATING INCOME - TOTAL	380,353	69,869	117,890
Interest-Total	336,608	66,023	79,852
Discounts on mortgages	7,419	260	32,333
All Other	29,599	894	1,254
OPERATING EXPENSE - TOTAL	58,519	9,798	14,878
Compensation and other benefits	22,520	4,287	5,812
Office occupancy	4,647	956	1,231
Advertising	8,329	708	901
All other (less capitalized interest)	23,023	3,847	6,934
COST OF FUNDS - TOTAL	417,570	67,193	82,853
NET OPERATING INCOME AFTER COST OF FUNDS	-95,737	-7,122	20,159
NON-OPERATING INCOME	4,746	3,113	1,462
NON-OPERATING EXPENSE	12,225	1,276	22,599
NET INCOME BEFORE TAXES	-103,216	-5,286	-978
INCOME TAXES - TOTAL	6,716	-84	-749
NET INCOME	-109,932	-5,201	-228
MEMO: DIVIDENDS ON PERMANENT STOCK			

Source: Federal Home Loan Bank Board
Notes: Amount in dollars x1,000

TABLE V.2-18 REPORT OF OPERATING FEDERAL CREDIT UNIONS IN NEW JERSEY, 1981

Number of Credit Unions	
ASSETS[1]	
Total	$1,060,012
Loans outstanding	675,099
Cash	32,937
Total investments	330,017
Other assets	21,959
LIABILITIES AND EQUITY[1]	
Total	1,060,012
Notes Payable	18,228
Accts pybl & othr liab[2]	26,926
Savings	947,268
Regular reserve	32,368
Other reserves[3]	12,117
Undivided earnings	23,105
INVESTMENTS[1]	
Total	330,017
US Government oblig	13,100
Federal Agency secur	99,136
Savings in banks[4]	124,345
Common trust invest	30,961
Svngs in CU's Corps CLF	34,874
Other investments	27,601

GROSS AND NET INCOME[1]	
Total gross income	115,570
Inc frm interest on lns	75,985
Income from investments	38,206
Other income	1,378
Total expenses	39,464
Net income	76,106
EXPENSES[1]	
Total	39,464
Employee comp & bnfts	13,574
Travel and conference	1,115
Association dues	577
Office occupancy	1,181
Office operations	3,907
Educational & promotnal	696
Prof and outside serv	3,493
Member insurance	5,496
Operating fees	651
Int on borrowed money	2,041
Annual meeting expense	387
Other expense	6,344
LOANS OUTSTANDING[1]	
Current number	304,787
Current amount	654,110

continued on next page

TABLE V.2-18 continued

Delinquent number	$ 19,190
Delinquent amount	28,144
Total number	323,977
Total Amount	682,255
Delinquency rate	4.13
DIVIDEND RATE[5]	
Total	6.73
Less than 50,000	5.58
50,000-99,999	6.30
100,000-249,999	6.32
250,000-499,999	6.37
500,000-999,000	6.63
1,000,000-1,999,999	6.68
2,000,000-4,999,999	6.73
5,000,000-9,999,999	6.85
10,000,000-19,999,999	6.78
20,000,000-49,999,999	6.91
50,000,000-99,999,999	6.49
100,000,000 and more	6.74
NUMBER OF SAVINGS ACCOUNTS	
Total number of accounts	814,682
Accounts $2,000 or less	698,672

Accounts $2,001-$5,000	$ 72,536
Accounts $5,001-$10,000	28,139
Accounts $10,001-$20,000	11,783
Accounts $20,001-$40,000	2,748
Accounts $40,001 or more	504
AMOUNT OF SAVINGS ACCOUNTS[1]	
Total Savings	947,268
Accounts of $2,000 or less	274,139
Accounts of $2,001-$5,000	221,252
Accounts of $5,001-$10,000	195,494
Accounts of $10,001-$20,000	153,993
Accounts of $20,001-$40,000	73,231
Accounts of $40,001 or more	29,158

Source: Federal Home Loan Bank Board

Notes: 1. Amounts x1,000 2. Includes dividends payable 3. Reserve for contingencies, supplemental reserves, special reserves for losses. 4. Includes MSB's and S&L's 5. On regular savings accounts by asset size

TABLE V.2-19 NEW JERSEY LIFE INSURANCE STATISTICS, 1982

Purchases of Ordinary Life Insurance in New Jersey

1976	($x1,000,000)	$ 7,771
1977	"	8,605
1978	"	9,471
1979	"	10,909
1980	"	12,853
1981	"	14,912
1982	"	17,495

Life Insurance in Force, 1982[1]

Ordinary	
Number	5,137
Amount	76,689
Group	
Cert	4,064
Amount	86,672
Industrial	
Number	1,158
Amount	1,049
Credit	
Number[2]	1,353
Amount	3,711
TOTAL	
Number	11,712
Amount	168,121

Average Amount of Life Insurance in Force per Family in the United States and New Jersey, 1982

United States	$49,300
New Jersey	60,000

Life Insurance and Annuity Benefit Payments, 1982[3]

Death Payments	635,500
Matured Endowments	36,400
Annuity Payments	502,200
Disability Payments	24,100
Surrender Values	447,500
Policy & Contract Dividends	422,000
TOTAL	2,067,700

Payments to Life Ins Beneficiaries, New Jersey, 1982[3]

Ordinary[4]	
Number	54,400
Amount	271,700
Group[5]	
Number	35,500
Amount	343,500
Industrial	
Number	24,600
Amount	20,300
TOTAL	
Number	114,500
Amount	635,500

continued on next page

TABLE V.2-19 continued

Premium Receipts of US Life Insurance Companies in the United States and New Jersey[6]

	United States	New Jersey
1980		
Life	$37,164	$1,450
Health	28,676	841
1981		
Life	39,423	1,522
Health	31,136	977
1982		
Life	41,575	1,585
Health	34,364	1,061

Mortgages Owned by US Life Insurance Companies in New Jersey, 1982[3]

Farm	$ 3,400
Non-Farm	3,689,500
TOTAL	3,692,900

Real Estate Owned by US Life Insurance Companies in New Jersey, 1979[3]

Farm	$(less than $500,000)
Other	522,500
TOTAL	$522,500

Number of US Life Insurance Companies in New Jersey, Mid-Year, 1982

New Jersey	14

Source: American Council of Life Insurance

Notes: 1. In policies x1,000 and dollars x1,000,000. 2. Includes group credit certificates. 3. Dollars x1,000. 4. Includes $22 million in payments to beneficiaries under individual credit life insurance policies on loans of 10 years or less duration. 5. Includes $634 million in payments to beneficiaries under group life insurance policies on loans of 10 years or less duration. 6. Dollars x1,000,000.

TABLE V.2-20 BANKING & INSURANCE - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
60	Banking	41,647	120,719	513,898	1,719	181	593	561	233	80	52	14	4	1
601	Federal Reserve Banks	C	D	D	1	-	-	-	-	-	1	-	-	-
602	Comm & Stock Savgs Banks	36,412	104,839	447,430	1,457	139	502	486	201	70	41	13	4	1
603	Mutual Savings Banks	3,864	11,424	47,615	202	22	72	68	25	7	8	-	-	-
604	Trust Companies, Nondep	F	D	D	27	1	8	7	7	2	1	1	-	-
605	Functions Related to Bkg	298	1,156	5,666	25	14	9	-	-	1	1	-	-	-
61	Credit Agcy Other Than Bnk	16,765	57,817	233,574	1,488	717	371	330	114	55	9	2	-	-
611	Rediscnt & Financing Inst	A	D	D	2	1	-	1	-	-	-	-	-	-
612	Savings & Loan Assns	8,948	26,736	114,108	594	145	184	150	80	32	2	1	-	-
613	Agricultural Credit Inst	B	D	D	4	1	2	-	1	-	-	-	-	-
614	Personal Credit Inst	4,774	17,816	68,642	714	483	148	48	22	10	2	1	-	-
615	Business Credit Inst	696	4,104	14,983	41	19	10	4	4	2	2	-	-	-
616	Mtge Bankers & Brokers	2,213	8,668	33,585	123	62	24	17	6	11	3	-	-	-
63	Insurance Carriers	47,524	214,894	877,564	884	325	137	118	151	79	36	18	12	8
631	Life Insurance	24,019	111,755	448,412	380	100	35	61	105	54	8	8	6	3
632	Med Serv & Health Ins	2,738	11,191	47,769	36	12	6	5	7	3	-	2	-	1
633	Fire, Marine & Caslty Ins	18,956	86,315	355,315	198	49	42	18	23	20	28	8	6	4
635	Surety Insurance	65	209	1,308	11	8	1	-	2	-	-	-	-	-
636	Title Insurance	795	2,819	11,436	93	39	21	26	7	-	-	-	-	-
637	Pensn, Health & Welf Funds	825	2,157	11,454	155	110	29	8	7	1	-	-	-	-
639	Insurance Carriers (nec)	106	353	1,371	5	3	1	-	-	1	-	-	-	-
64	Ins Agents, Brokers & Serv	13,960	61,756	260,124	2,236	1430	474	217	88	20	6	1	-	-

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TABLE V.2-20 continued

SIC CODE		# Empl for week incldng March 12	Payroll (x$1,000) 1st Quart	Payroll (x$1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Atlantic													
60	Banking	1,474	4,351	18,107	46	7	15	13	3	3	4	1	-	-
61	Credit Agcy Oth Than Bank	519	1,380	6,440	42	20	11	5	3	3	-	-	-	-
63	Insurance Carriers	1,402	4,533	18,367	25	10	2	3	7	1	-	-	2	-
64	Ins Agents, Brokers & Serv	321	1,491	6,000	58	33	14	9	2	-	-	-	-	-
	Bergen													
60	Banking	5,690	15,774	66,625	222	21	74	70	38	9	7	3	-	-
61	Credit Agcy Oth Than Bank	2,475	10,176	41,953	173	77	49	19	18	7	2	1	-	-
63	Insurance Carriers	2,031	7,996	32,727	86	30	12	13	19	10	2	-	-	-
64	Ins Agents, Brokers & Serv	2,224	9,673	40,567	301	199	62	23	9	5	2	1	-	-
	Burlington													
60	Banking	1,483	3,652	14,888	80	7	35	24	9	2	3	-	-	-
61	Credit Agcy Oth Than Bank	715	2,719	9,511	69	27	28	6	6	1	1	-	-	-
63	Insurance Carriers	849	3,078	12,786	32	14	5	5	2	4	2	-	-	-
64	Ins Agents, Brokers & Serv	327	1,163	4,730	50	18	2	2	-	-	-	-	-	-
	Camden													
60	Banking	2,393	5,801	25,909	95	8	31	43	6	3	1	3	-	-
61	Credit Agcy Oth Than Bank	1,465	5,096	19,064	110	43	31	24	6	6	-	-	-	-
63	Insurance Carriers	2,269	9,018	38,192	76	22	14	15	14	6	5	-	-	-
64	Ins Agents, Brokers & Serv	1,006	4,491	18,415	163	104	35	15	8	1	-	-	-	-
	Cape May													
60	Banking	407	1,106	4,935	33	6	14	8	4	1	-	-	-	-

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TABLE V.2-20 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
61	Credit Agcy Oth Than Bank	129	360	1,571	12	4	5	1	2	-	-	-	-	-
64	Ins Agents, Brokers & Serv	137	601	2,460	22	13	5	1	3	-	-	-	-	-
	Cumberland													
60	Banking	613	1,489	6,682	43	8	21	8	3	2	1	-	-	-
61	Credit Agcy Oth Than Bank	267	724	3,504	27	16	5	3	2	1	-	-	-	-
63	Insurance Carriers	1,099	3,975	16,071	18	5	3	4	1	4	-	1	-	-
64	Ins Agents, Brokers & Serv	170	662	2,446	43	28	12	3	-	-	-	-	-	-
	Essex													
60	Banking	6,302	20,446	86,862	150	13	40	51	30	8	4	2	1	1
61	Credit Agcy Oth Than Bank	2,133	7,098	28,012	177	84	40	26	18	9	-	-	-	-
63	Insurance Carriers	15,511	77,657	313,825	137	40	24	13	27	13	9	6	-	5
64	Ins Agents, Brokers & Serv	2,424	11,669	48,652	324	202	65	32	17	6	2	-	-	-
	Gloucester													
60	Banking	761	1,759	7,928	46	7	17	16	2	4	-	-	-	-
61	Credit Agcy Oth Than Bank	180	398	1,745	30	20	7	1	2	-	-	-	-	-
63	Insurance Carriers	122	609	2,476	11	6	2	1	1	1	-	-	-	-
64	Ins Agents, Brokers & Serv	264	849	3,647	59	36	15	8	-	-	-	-	-	-
	Hudson													
60	Banking	3,560	10,779	46,195	103	10	23	42	17	5	3	2	1	-
61	Credit Agcy Oth Than Bank	945	2,719	11,323	88	47	24	7	6	3	1	-	-	-
63	Insurance Carriers	631	2,705	10,532	49	29	5	3	9	3	-	-	-	-
64	Ins Agents, Brokers & Serv	622	2,294	10,227	123	81	30	6	6	-	-	-	-	-

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TABLE V.2-20 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Hunterdon													
60	Banking	587	1,523	6,216	32	5	14	8	3	1	1	-	-	-
61	Credit Agcy Oth Than Bank	B	D	D	11	5	4	1	1	-	-	-	-	-
63	Insurance Carriers	E	D	D	6	3	-	-	1	1	-	1	-	-
64	Ins Agents, Brokers & Serv	84	289	1,380	21	15	4	2	-	-	-	-	-	-
	Mercer													
60	Banking	1,448	4,336	18,067	76	4	34	18	12	6	2	-	-	-
61	Credit Agcy Oth Than Bank	589	1,777	7,322	69	50	4	8	4	3	-	-	-	-
63	Insurance Carriers	1,849	6,943	27,528	46	18	9	4	10	2	2	-	1	-
64	Ins Agents, Brokers & Serv	775	3,554	16,820	93	51	19	17	2	4	-	-	-	-
	Middlesex													
60	Banking	2,328	6,569	28,873	118	12	33	41	20	9	3	-	-	-
61	Credit Agcy Oth Than Bank	1,403	4,497	18,446	124	66	20	22	11	4	1	-	-	-
63	Insurance Carriers	3,560	14,635	59,322	65	18	14	9	12	4	6	-	2	-
64	Ins Agents, Brokers & Serv	689	3,108	12,080	123	83	22	13	5	-	-	-	-	-
	Monmouth													
60	Banking	2,401	6,217	26,247	137	11	55	49	13	6	3	-	-	-
61	Credit Agcy Oth Than Bank	742	2,360	10,109	86	34	31	14	4	3	-	-	-	-
63	Insurance Carriers	2,701	12,555	50,354	44	13	9	8	6	6	-	-	1	1
64	Ins Agents, Brokers & Serv	755	2,953	12,483	140	84	35	15	5	1	-	-	-	-
	Morris													
60	Banking	2,101	6,807	26,926	118	47	38	5	6	5	-	-	-	-

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TABLE V.2-20 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
61	Credit Agcy Oth Than Bank	719	2,431	10,263	78	35	22	13	5	3	-	-	-	-
63	Insurance Carriers	5,722	26,019	103,660	77	27	9	11	8	9	4	7	2	-
64	Ins Agents, Brokers & Serv	929	4,600	18,852	142	93	28	12	7	1	1	-	-	-
	Ocean													
60	Banking	1,508	3,895	16,681	89	10	32	33	10	1	2	1	-	-
61	Credit Agcy Oth Than Bank	594	1,706	7,209	65	23	23	14	4	1	-	-	-	-
63	Insurance Carriers	207	963	3,850	17	8	3	3	2	1	-	-	-	-
64	Ins Agents, Brokers & Serv	298	1,029	4,326	58	36	15	6	1	1	-	-	-	-
	Passaic													
60	Banking	2,939	9,019	39,236	87	4	29	34	12	2	4	-	2	-
61	Credit Agcy Oth Than Bank	1,120	5,602	20,933	78	35	15	13	9	5	1	-	-	-
63	Insurance Carriers	2,666	13,494	58,954	49	21	4	11	7	2	1	2	-	1
64	Ins Agents, Brokers & Serv	1,095	5,465	24,071	160	104	28	21	5	1	1	-	-	-
	Salem													
60	Banking	184	463	2,050	10	1	3	2	4	-	-	-	-	-
61	Credit Agcy Oth Than Bank	108	326	1,516	17	10	3	2	2	-	-	-	-	-
64	Ins Agents, Brokers & Serv	72	289	1,260	18	12	5	1	-	-	-	-	-	-
	Somerset													
60	Banking	1,517	4,598	20,286	60	9	18	15	11	4	2	1	-	-
61	Credit Agcy Oth Than Bank	309	895	3,895	41	19	11	8	3	-	-	-	-	-
63	Insurance Carriers	530	2,250	9,431	18	5	4	2	2	5	-	-	-	-
64	Ins Agents, Brokers & Serv	309	1,050	4,757	69	49	13	5	2	-	-	-	-	-

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TABLE V.2-20 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Sussex													
60	Banking	395	1,069	4,572	23	3	11	2	6	-	1	-	-	-
63	Insurance Carriers	F	D	D	8	3	-	1	3	-	-	-	-	-
64	Ins Agents, Brokers & Serv	111	416	1,930	27	17	6	4	-	-	-	-	-	-
	Union													
60	Banking	3,258	10,288	42,273	125	14	35	41	20	8	6	1	-	-
61	Credit Agcy Oth Than Bank	2,158	6,999	28,409	163	82	35	28	8	6	3	1	-	-
63	Insurance Carriers	4,957	22,352	93,799	98	39	17	8	18	6	5	2	2	1
64	Ins Agents, Brokers & Serv	1,240	5,798	23,600	192	117	39	22	13	1	-	-	-	-
	Warren													
60	Banking	298	777	3,338	26	4	12	5	5	-	-	-	-	-
61	Credit Agcy Oth Than Bank	84	214	899	16	10	2	4	-	-	-	-	-	-
64	Ins Agents, Brokers & Serv	108	313	1,419	28	23	4	-	1	-	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosing data for individual companies. (nec)-Not elsewhere classified. B: 20-99 C: 100-249 F: 500-999 G: 1,000-2,499.

V.3 Communication

TABLE V.3-1 NEW JERSEY'S NEWSPAPERS, 1982

Number of Daily Newspapers	26
Circulation	1,711,322
Number of Sunday Newspapers	17
Circulation	1,736,835
Number of Weekly Newspapers	193

Source: American Newspaper Publishers Assn

TABLE V.3-2 RADIO AND TELEVISION IN NEW JERSEY, 1982

Number of Radio Stations	70
Number of Television Stations	9

Source: NJ Legislative Manual

TABLE V.3-3 TELEPHONE DEVELOPMENT IN THE UNITED STATES AND NEW JERSEY, DECEMBER 31, 1980

	US	New Jersey
Total Number of Telephones	180,424,023	6,724,802
By Ownership		
Bell Companies	145,876,350	6,565,446
All Other	34,547,673	159,356
By Type of Service		
Residence	133,210,275	4,999,405
Business	47,213,748	1,725,397
Total Tel per 1,000 pop	79.02	91.04
% Households with Tel Serv[1]	96	108

Source: Federal Communications Commission

Notes: 1. Method of calculation results in a slight overstatement

TABLE V.3-4 SELECTED TELEPHONE STATISTICS FOR NEW JERSEY, 1980

Miles of wire in cable	41,520,943
Miles of ariel wire	29,688
Miles of tube in coaxial cable	9,431
Miles of radio relay system	1,894
Number of central offices	616
Number of calls originating from company and service telephones during the year[1]	
Local	8,654,176
Toll	2,375,926

Source: Federal Communications Commission
Notes: 1. x1,000

TABLE V.3-5 TELEPHONE DEVELOPMENT IN LARGE EXCHANGE AREAS OF NEW JERSEY, DECEMBER 31, 1980

	Number of Telephones			Tel per
	Residence	Business	Total	1,000 pop
Bayonne	41,209	9,754	50,963	76.0
Camden	52,619	23,289	75,908	89.5
East Orange	107,268	30,821	138,089	101.0
Elizabeth	69,527	29,627	99,154	89.0
Jersey City	140,094	47,392	187,486	72.0
Newark	217,792	116,981	334,773	88.5
Trenton	68,284	39,219	107,503	74.7
Union City	105,213	31,064	136,277	83.4
Vineland	38,195	12,322	50,517	80.0

Source: Federal Communications Commission

V.4 Construction

TABLE V.4-1 SUMMARY STATISTICS FOR CONSTRUCTION ESTABLISHMENTS WITH AND WITHOUT PAYROLL IN NEW JERSEY, 1977

		All Establishments				Estblshmnts Without Payroll		
SIC Code		Number	Prptrs & working partners	All employees	All business receipts[1]	Number	Prptrs & working partners	All business receipts[1]
	Construction Indus, Subdvdrs & Devlprs	32,945	23,878	115,043	6,157,520	17,577	17,374	501,819
15, 16 & 17	Construction Industries[2]	32,732	23,773	114,664	6,092,565	17,439	17,275	483,986
15	Gen Bldg Contractrs & Operative Bldrs	7,099	4,072	24,990	2,158,823	2,880	2,538	175,186
16	Heavy Construction Gen Contractors	1,234	534	29,156	1,312,593	324	307	42,534
17	Special Trade Contractors	24,399	19,168	60,518	2,621,149	14,235	14,430	266,266
1711	Plmb Htg & AC	3,891	2,703	13,645	708,684	1,834	1,832	45,440
1731	Electrical Work	2,497	1,649	9,510	413,149	1,134	1,111	20,074
6552	Subdvdrs & Devlp[3].	220	105	380	64,691	118	99	17,833

continued on next page

TABLE V.4-1 continued

SIC Code		Establishments With Payroll				Standard error est (%) last 2 columns	
		Number	Prptrs & working partners	All employees	All business receipts[1]		
	Construction Indus, Subdvdrs & Devlprs	15,388	6,504	115,043	5,665,701	1	1
15, 16 & 17	Construction Industries[2]	15,293	6,498	114,664	5,608,679	1	1
15	Gen Bldg Contractrs & Operative Bldrs	4,219	1,534	24,990	1,983,637	2	2
16	Heavy Construction Gen Contractors	910	227	29,156	1,270,059	1	1
17	Special Trade Contractors	10,164	4,738	60,518	2,354,883	1	1
1711	Plmb Htg & AC	2,057	871	13,645	663,244	2	2
1731	Electrical Work	1,363	538	9,510	393,075	3	2
6552	Subdvdrs & Devlp[3]	102	6	380	47,128	17	22

Source: US Dept of Commerce

Notes: Detailed figures may not add due to rounding 1. Dollars x1,000. 2. For establishments without payroll, may also include data for construction establishments not classified to 2-digit industry detail. 3. For establishments without payroll, may include data for an unknown number of cemetery subdividers and developers.

TABLE V.4-2 SUMMARY STATISTICS FOR CONSTRUCTION ESTABLISHMENTS WITH AND WITHOUT PAYROLL BY RECEIPT SIZE IN NEW JERSEY, 1977

	All Establishments				Estblshmnts Without Payroll[1]		
	Number	Prptrs & working partners	All employees	All business receipts[2]	Number	Prptrs & working partners	All business receipts[2]
New Jersey	32,945	23,878	115,043	6,157,520	17,557	17,374	501,819
$5,000,000 or more	147	18	32,779	D	2	-	D
$2,500,000 to $4,999,999	192	20	8,932	2,624,558[3]	9	8	57,370[3]
$1,000,000 to $2,499,999	613	52	15,519	925,229	19	13	26,799
$500,000 to $999,999	1,001	111	12,747	694,126	54	24	36,227
$250,000 to $499,999	1,834	413	13,459	643,974	110	66	37,727
$100,000 to $249,999	3,849	1,586	15,504	609,783	407	304	61,397
$50,000 to $99,999	4,600	2,928	8,811	324,740	1,046	1,085	70,080
$25,000 to $49,999	5,207	4,251	4,297	182,872	2,652	2,749	90.770
$10,000 to $24,999	7,199	6,582	2,160	114,772	5,590	5,582	87,438
Less than $10,000	8,305	7,918	834	37,467	7,668	7,543	34,011
$5,000 to $9,999	NA	NA	NA	NA	3,616	3,585	24,862
$2,500 to $4,999	NA	NA	NA	NA	2,774	2,730	8,192
less than $2,500	NA	NA	NA	NA	1,278	1,228	957

continued on next page

TABLE V.4-2 continued

	Establishments With Payroll				Standard error est (%) last 2 columns	
	Number	Prptrs & working partners	All employees	All business receipts[2]		
New Jersey	15,388	6,504	115,043	5,655,701	1	
$5,000,000 or more	145	18	32,779	1,941,393	Z	Z
$2,500,000 to $4,999,999	183	12	8,932	625,795	1	
$1,000,000 to $2,499,999	594	39	15,519	898,430	1	
$500,000 to $999,999	947	87	12,747	657.899	2	
$250,000 to $499,999	1,724	347	13,459	606,247	3	
$100,000 to $249,999	3,442	1,282	15,501	548,386	3	3
$50,000 to $99,999	3,554	1,843	8,811	254,660	5	4
$25,000 to $49,999	2,555	1,502	4,297	92,102	6	6
$10,000 to $24,999	1,609	1,000	2,160	27,334	8	8
Less than $10,000	637	375	834	3,456	12	14
$5,000 to $9,999	NA	NA	NA	NA	NA	NA
$2,500 to $4,999	NA	NA	NA	NA	NA	NA
less than $2,500	NA	NA	NA	NA	NA	NA

Source: US Dept of Commerce

Notes: Detailed figures may not add due to rounding D-Data withheld to avoid disclosing figures for individual companies. Z-Greater than 0 but less than 1 1. May include data for an unknown number of cemetery subdividers and developers. 2. Dollars x1,000. 3. Includes data from adjoining line which have been withheld.

TABLE V.4-3 CONSTRUCTION RECEIPTS FOR ESTABLISHMENTS WITH PAYROLL BY TYPE AND CLASS OF CONSTRUCTION, 1977

	Total Construction Receipts	New Construction Receipts	Maintenance & Repair	Std Error Est in prcnt (col 1 - 3)		
TOTAL CONSTRUCTION RECEIPTS	$5,489,386	$4,425,170	$1,064,216	1	1	1
Building Construction	3,704,206	2,951,374	752,832	1	1	2
Single family houses	1,303,069	1,038,880	264,189	2	3	4
Apartment buildings	297,418	228,744	68,674	2	2	5
Other residential buildings	77,751	56,480	21,271	3	4	6
Industrial buildings & warehouses	838,381	657,909	180,472	1	1	2
Office and bank buildings	410,596	334,315	76,281	1	1	3
Stores, rest, pub gar, auto serv sta	221,020	162,327	58,693	2	2	4
Religious buildings	52,519	38,812	13,707	4	5	8
Educational buildings	197,368	166,291	31,077	1	1	4
Hospitals and institutional bldgs	238,088	210,595	27,493	1	1	2
Other nonresidential buildings	67,996	57,020	10,976	3	3	8
Nonbuilding Construction	1,468,393	1,208,414	259,979	1	1	2
Highways, streets & related facil	299,841	232,595	67,246	3	2	9
Bridges, tunnels and elev hgwys	61,339	46,055	15,284	1	1	1
Marine construction	70,639	59,234	11,405	3	3	3
Pwr & comm trans lines, twrs	40,498	34,018	6,480	1	1	9
Sewers, water mains & related facil	214,432	182,475	31,957	3	3	3
Mass transit construction	77,451	68,164	9,287	0-1	0-1	2
Heavy industrial facilities	279,992	251,609	28,383	0-1	0-1	2
Power plants	121,752	90,223	31,529	1	1	1
Sewage treat & water plants	166,505	148,530	17,975	1	2	1
Other nonbuilding construction	135,944	95,511	40,433	4	5	3
Construction work not specified by kind	316,834	265,005	51,829	4	3	4

Source: US Dept of Commerce
Notes: Dollars x1,000, detail may not add to totals due to rounding

TABLE V.4-4 TOTAL CONSTRUCTION CONTRACTS AWARDED IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981 - 1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	227.6	263.8	183.1	211.7	379.7	439.0
Feb	185.7	297.3	184.2	291.6	295.8	468.3
Mar	207.5	237.2	311.0	358.4	374.1	431.1
Apr	307.1	309.1	263.0	270.1	513.4	527.2
May	264.2	231.0	375.6	331.2	412.8	364.0
Jun	311.7	252.0	420.8	335.2	778.6	620.2
Jul	312.4	309.8	293.0	286.8		
Aug	344.6	266.2	450.9	340.6		
Sep	424.0	416.9	318.7	315.4		
Oct	327.7	309.1	283.2	270.8		
Nov	335.5	333.1	326.3	329.9		
Dec	298.2	341.2	308.5	351.4		

Source: NJ Dept of Labor
Notes: Figures in dollars x1,000,000

TABLE V.4-5 RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981 - 1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	78.4	106.7	59.7	79.3	140.2	186.4
Feb	89.7	155.3	42.8	72.6	116.8	198.0
Mar	76.4	102.6	131.4	181.8	169.2	234.2
Apr	134.5	126.0	83.3	78.7	200.4	189.3
May	118.8	106.4	121.5	109.1	173.9	156.2
Jun	102.3	88.2	200.6	175.1	542.1	473.4
Jul	131.0	126.0	108.4	105.5		
Aug	137.3	102.1	134.6	98.9		
Sep	128.5	119.4	112.7	103.4		
Oct	124.4	116.9	115.2	106.5		
Nov	75.5	69.5	157.4	147.2		
Dec	106.8	108.1	128.8	129.5		

Source: NJ Dept of Labor
Notes: Figures in dollars x1,000,000

TABLE V.4-6 NONRESIDENTIAL CONSTRUCTION CONTRACTS AWARDED IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981-1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	111.8	125.7	103.5	117.7	206.2	234.4
Feb	70.4	116.7	92.6	150.2	144.5	234.5
Mar	93.5	107.2	128.9	150.0	170.9	198.9
Apr	95.2	104.8	135.3	155.7	207.5	238.8
May	109.9	102.2	90.7	86.4	191.1	182.0
Jun	154.4	127.2	164.3	130.7	183.1	145.6
Jul	137.8	131.1	113.4	106.1		
Aug	169.9	133.4	234.1	179.0		
Sep	173.2	150.6	150.2	133.4		
Oct	181.6	155.2	119.6	103.5		
Nov	172.8	172.4	143.4	143.2		
Dec	123.2	152.9	133.1	164.5		

Source: NJ Dept of Labor
Notes: Figures in dollars x1,000,000

TABLE V.4-7 DWELLING UNITS AUTHORIZED BY BUILDING PERMIT IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981-1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	676	1,424	634	1,387	1,120	2,373
Feb	1,292	2,448	521	988	2,240	4,249
Mar	1,454	1,661	1,694	1,885	1,824	1,972
Apr	1,668	1,784	1,208	1,400	2,341	2,857
May	1,585	1,677	1,145	1,191	2,690	2,748
Jun	1,967	1,495	1,924	1,411		
Jul	2,474	2,313	1,237	1,216		
Aug	1,645	1,440	1,813	1,550		
Sep	1,562	1,242	1,880	1,450		
Oct	1,891	1,379	2,829	2,051		
Nov	1,066	1,040	2,005	2,024		
Dec	1,551	1,412	2,174	2,058		

Source: NJ Dept of Labor

TABLE V.4-8 DWELLING UNITS (SINGLE) AUTHORIZED BY BUILDING PERMIT IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981 - 1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	467	828	383	722	842	1,528
Feb	574	1,073	311	586	642	1,210
Mar	940	1,079	834	927	1,360	1,504
Apr	1,281	1,165	968	897	1,679	606
May	1,029	991	943	883	1,851	1,702
Jun	1,018	893	1,077	971		
Jul	1,150	1,027	915	821		
Aug	1,071	884	1,047	848		
Sep	1,018	817	1,180	933		
Oct	1,161	992	1,265	1,146		
Nov	690	656	1,550	1,399		
Dec	638	649	1,376	1,433		

Source: NJ Dept of Labor

TABLE V.4-9 DWELLING UNITS (5 OR MORE) AUTHORIZED BY BUILDING PERMIT IN NEW JERSEY, UNADJUSTED AND SEASONALLY ADJUSTED DATA, MONTHLY 1981 - 1983

	1981		1982		1983	
	Unadj	Adjst	Unadj	Adjst	Unadj	Adjst
Jan	119	362	215	650	178	562
Feb	644	2,441	169	598	1,550	5,539
Mar	416	371	772	657	280	217
Apr	160	272	155	289	494	1,030
May	324	527	169	293	640	1,113
Jun	843	447	733	385		
Jul	898	789	268	229		
Aug	337	334	690	655		
Sep	336	275	557	443		
Oct	507	320	1,363	828		
Nov	248	276	285	366		
Dec	792	606	594	485		

Source: NJ Dept of Labor

TABLE V.4-10 CONSTRUCTION INDUSTRIES - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or
	NEW JERSEY													
15	Gen Contrctrs & Oper Bldr	25,704	104,821	475,511	3,588	2547	558	275	134	50	20	2	2	1
151	Gen Bldg Contractors	20,209	86,491	392,880	1,830	1015	394	240	114	45	18	2	2	-
153	Operative Builders	2,244	11,026	43,926	342	231	66	21	17	5	2	-	-	-
16	Heavy Const Contractors	15,884	73,373	373,268	834	433	146	110	82	31	22	6	4	-
161	Highway & Street Const	H	D	D	364	221	70	33	34	3	3	-	-	-
162	Heavy Const (exc Hwy)	J	D	D	445	191	74	76	47	28	19	6	4	-
17	Special Trade Contrctrs	63,179	262,598	1,253,810	9,124	6254	1473	821	414	111	45	3	3	-
171	Plumb, Htg, & AC	15,455	70,374	316,619	2,046	1311	375	222	105	19	12	1	1	-
172	Paint, Paper Hng, & Dec	3,045	10,352	54,180	763	628	82	36	12	3	2	-	-	-
173	Electrical Work	12,329	61,036	279,558	1,317	791	282	149	66	15	10	2	2	-
174	Msnry, Stnwrk, & Plstrng	7,918	27,050	141,833	1,205	852	153	114	62	20	4	-	-	-
1741	Masonry & Oth Stonwrk	4,136	10,511	66,984	834	635	99	65	24	10	1	-	-	-
1742	Plstrng, Drywal & Insul	3,282	14,659	66,221	254	122	39	47	35	8	3	-	-	-
1743	Terrazo, Tile,Mrbl,Mos	470	1,836	8,268	86	65	14	2	3	2	-	-	-	-
175	Carpentering & Flooring	4,819	15,466	71,590	1,036	817	132	50	28	6	3	-	-	-
1751	Carpentering	3,575	11,724	54,222	771	608	98	37	22	4	2	-	-	-
1752	Floor laying &Floor wrk	1,189	3,625	16,766	234	181	31	13	6	2	1	-	-	-
176	Roofing & Sheet Mtl Work	4,912	19,864	95,788	760	532	110	64	42	10	2	-	-	-
177	Concrete Work	2,038	6,463	41,502	279	190	43	22	16	7	1	-	-	-
178	Water Well Drilling	408	1,822	7,791	53	32	9	9	1	2	-	-	-	-
179	Misc Spec Trade Contrctr	11,520	48,583	234,236	1,380	847	267	145	81	29	11	-	-	-

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TABLE V.4-10 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ- shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
1791	Structural Steel Erec	1,798	8,061	37,710	92	33	18	15	14	10	2	-	-	-
1793	Glass & Glazing Work	1,147	5,298	22,586	120	51	35	21	10	2	1	-	-	-
1794	Excavating & Foun Wrk	2,286	9,309	48,344	410	292	67	31	16	3	1	-	-	-
1795	Wrecking & Demolition	689	2,517	12,578	34	13	4	6	10	1	-	-	-	-
1796	Install Bldg Equip	1,760	9,665	44,823	98	40	24	14	10	5	5	-	-	-
1799	Spec Trd Contr (nec)	3,717	13,474	66,584	554	351	116	56	21	8	2	-	-	-
	Atlantic													
15	Gen Contrctrs & Oper Bldr	1,224	4,868	18,753	110	70	14	10	10	5	1	-	-	-
16	Heavy Const Contractors	482	2,166	12,279	24	10	4	3	4	2	1	-	-	-
17	Spec Trade Contractors	3,742	17,452	71,243	289	169	53	36	17	9	4	1	-	-
	Bergen													
15	Gen Contrctrs & Oper Bldr	3,850	16,572	79,483	474	334	65	48	16	4	5	2	-	-
16	Heavy Const Contractors	2,382	12,355	56,834	106	56	18	11	10	7	2	1	1	-
17	Spec Trade Contractors	8,965	36,324	178,317	1,324	918	201	120	59	16	10	-	-	-
	Burlington													
15	Gen Contrctrs & Oper Bldr	1,114	4,485	21,125	179	125	25	20	6	2	1	-	-	-
16	Heavy Const Contractors	1,235	4,680	27,424	36	19	3	8	3	-	2	-	1	-
17	Spec Trade Contractors	2,107	7,899	39,055	319	210	51	36	18	4	-	-	-	-
	Camden													
15	Gen Contrctrs & Oper Bldr	G	D	D	203	133	37	19	11	1	2	-	-	-
16	Heavy Const Contractors	1,360	5,717	27,216	40	17	8	7	3	2	1	2	-	-

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TABLE V.4-10 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establishments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
17	Spec Trade Contractors	4,477	17,034	81,400	559	326	115	74	33	9	2	-	-	-
	Cape May													
15	Gen Contrctrs & Oper Bldr	572	1,699	7,330	129	85	35	9	-	-	-	-	-	-
16	Heavy Const Contractors	179	802	3,644	18	9	4	-	5	-	-	-	-	-
17	Spec Trade Contractors	807	2,134	10,551	178	122	34	17	5	-	-	-	-	-
	Cumberland													
15	Gen Contrctrs & Oper Bldr	433	1,732	8,530	65	46	12	3	3	1	-	-	-	-
16	Heavy Const Contractors	163	634	4,819	17	10	1	3	2	1	-	-	-	-
17	Special Trade Contractors	1,038	3,951	18,683	178	125	29	10	12	2	-	-	-	-
	Essex													
15	Gen Contrctrs & Oper Bldr	2,832	10,948	48,178	274	182	44	28	14	3	2	-	1	-
16	Heavy Const Contractors	G	D	D	101	57	14	12	11	4	3	-	-	-
17	Special Trade Contractors	6,032	27,280	132,318	774	494	154	69	41	13	2	-	1	-
	Gloucester													
15	Gen Contrctrs & Oper Bldr	708	2,921	11,211	91	60	16	9	4	1	1	-	-	-
16	Heavy Const Contractors	155	613	2,543	18	10	3	4	1	-	-	-	-	-
17	Special Trade Contractors	1,689	6,607	31,809	237	156	44	23	7	6	1	-	-	-
	Hudson													
15	Gen Contrctrs & Oper Bldr	1,048	3,100	17,102	151	107	23	8	9	4	-	-	-	-
16	Heavy Const Contractors	1,087	5,126	24,546	17	5	-	4	3	4	-	-	-	-
17	Special Trade Contractors	2,939	13,146	65,246	406	278	69	31	20	4	4	-	-	-

continued on next page

TABLE V.4-10 continued

SIC Code		# Empl for week incldng March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Hunterdon													
15	Gen Contrctrs & Oper Bldr	E	D	D	64	47	13	3	1	-	-	-	-	-
16	Heavy Const Contractors	760	2,304	11,212	16	4	4	3	3	-	1	1	-	-
17	Special Trade Contractors	628	2,510	14,429	136	108	14	10	3	-	1	-	-	-
	Mercer													
15	Gen Contrctrs & Oper Bldr	753	3,128	14,095	118	78	25	10	4	-	1	-	-	-
16	Heavy Const Contractors	322	1,441	7,617	31	12	10	3	6	-	-	-	-	-
17	Special Trade Contractors	1,787	6,713	32,778	301	204	57	25	10	4	1	-	-	-
	Middlesex													
15	Gen Contrctrs & Oper Bldr	2,294	11,085	48,338	235	166	38	16	9	4	1	-	1	-
16	Heavy Const Contractors	G	D	D	70	39	11	12	3	1	4	-	-	-
17	Special Trade Contractors	5,754	25,095	120,204	711	468	121	67	37	11	6	1	-	-
	Monmouth													
15	Gen Contrctrs & Oper Bldr	1,807	6,786	30,492	280	211	37	13	10	7	2	-	-	-
16	Heavy Const Contractors	697	2,973	15,398	62	28	15	7	8	4	-	-	-	-
17	Special Trade Contractors	3,521	12,720	60,615	637	457	109	43	23	4	-	1	-	-
	Morris													
15	Gen Contrctrs & Oper Bldr	1,385	5,340	25,984	229	166	36	15	6	6	-	-	-	-
16	Heavy Const Contractors	G	D	D	53	29	11	9	-	1	2	1	-	-
17	Special Trade Contractors	3,046	10,890	54,655	615	456	78	57	20	2	2	-	-	-

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TABLE V.4-10 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Ocean													
15	Gen Contrctrs & Oper Bldr	970	3,595	14,136	210	158	32	14	5	1	-	-	-	-
16	Heavy Const Contractors	569	2,556	12,974	49	25	12	6	2	1	1	-	-	-
17	Special Trade Contractors	2,082	6,245	31,553	444	325	65	34	18	2	-	-	-	-
	Passaic													
15	Gen Contrctrs & Oper Bldr	1,268	4,845	24,215	230	167	33	19	7	4	-	-	-	-
16	Heavy Const Contractors	616	2,370	13,408	41	25	6	2	4	2	2	-	-	-
17	Special Trade Contractors	4,191	18,747	89,854	621	447	91	46	28	6	2	-	1	-
	Salem													
15	Gen Contrctrs & Oper Bldr	77	437	1,708	21	16	4	-	1	-	-	-	-	-
16	Heavy Const Contractors	94	339	1,752	7	3	-	3	1	-	-	-	-	-
17	Special Trade Contractors	316	1,203	5,790	57	42	8	3	3	1	-	-	-	-
	Somerset													
15	Gen Contrctrs & Oper Bldr	756	3,505	15,643	147	121	14	8	2	1	1	-	-	-
16	Heavy Const Contractors	F	D	D	29	17	5	2	4	-	-	-	1	-
17	Special Trade Contractors	2,218	9,831	45,724	329	234	45	33	10	5	2	-	-	-
	Sussex													
15	Gen Contrctrs & Oper Bldr	198	471	2,141	74	65	8	1	-	-	-	-	-	-
17	Special Trade Contractors	463	1,268	6,469	169	138	24	7	-	-	-	-	-	-

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TABLE V.4-10 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Union													
15	Gen Contrctrs & Oper Bldr	2,399	11,746	53,081	253	170	40	20	14	6	3	-	-	-
16	Heavy Const Contractors	G	D	D	79	43	15	6	9	2	3	1	-	-
17	Special Trade Contractors	6,865	33,630	153,388	714	478	97	71	47	12	8	-	1	-
	Warren													
15	Gen Contrctrs & Oper Bldr	206	637	3,399	51	40	7	2	2	-	-	-	-	-
17	Special Trade Contractors	512	1,918	9,729	126	99	14	9	3	1	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during mid-March period. D- Withheld to avoid disclosure of operation of individual establishments. B:20-99 E:250-499 G:1,000-2,499 H:2,500-4,999 J:10,000-24,999 nec- not elsewhere classified.

V.5 Education

TABLE V.5-1 TRENDS IN ELEMENTARY AND SECONDARY EDUCATION IN NEW JERSEY, 1978-79 to 1982-83

	1978-79	1979-80	1980-81	1981-82	1982-83	Percent Change for Period
Enrollments						
Elementary	827,978	798,329	774,301	753,348	738,245	-10.8
Secondary	509,349	489,930	471,707	451,370	434,275	-14.7
Total	1,337,327	1,288,259	1,246,008	1,204,718	1,172,520	-12.3
Schools						
Elementary	1,942	1,913	1,896	1,873	1,830	- 5.8
Secondary	432	428	423	413	412	- 4.6
Handicapped	69	76	77	79	76	10.1
Total	2,443	2,417	2,396	2,364	2,318	- 5.1
Instructional Rooms						
Available	69,693	69,828	69,763	69,029	69,106	- 0.8
Needed[1]	2,651	2,567	3,195	1,889	1,378	-48.0
Dropouts[2]						
Minority	7,896	8,126	8,139	8,115	7,811	- 1.1
Other	14,222	14,249	13,329	12,258	11,071	-22.2
Total	22,118	22,375	21,468	20,373	18,882	-14.6
Graduates[2]						
Cont Educ	58,845	60,440	59,510	N/C	60,006	1.9
Not Cont Educ	38,234	37,203	35,054	N/C	33,744	-11.7
Total	97,079	97,643	94,564	N/C	93,750	- 3.4

Source: NJ Dept of Education

Notes: 1. For excess enrollments and replacements of substandard instructional rooms.
2. Dropout and Graduate data (reported in the fall) are from the preceding school year.

TABLE V.5-2 TYPES OF PUBLIC SCHOOLS IN NEW JERSEY AND 21 COUNTIES, SEPTEMBER 30, 1982

	Elementary		Secondary						Schools For Handicapped		Total Nmbr of Schools	% Public Schls in Each City
	Elem Schls	Middl Schls	Aprvd Jr Hi Schls	3 YR	4 YR	6 YR	Other	Voca-tion	Elem	Secn		
Atlantic	58	9			7			1	5		80	3.5
Bergen	185	29	5	3	29	8	5	4	8	3	279	12.0
Burlington	90	14			16	1	2	2	4	2	131	5.7
Camden	120	11	5	4	10	3		2	2	2	159	6.9
Cape May	20	3			3	1		2	1	1	31	1.3
Cumberland	45	5		1	1		4	1	1	1	59	2.5
Essex	157	15	12	8	19	1	1	5	11	3	232	10.0
Gloucester	61	4	3	3	5	5		1	2		84	3.6
Hudson	80	1			14	1		3	3	1	103	4.4
Hunterdon	30	6			4	1					41	1.8
Mercer	57	7	7	3	5	1	1	2	5	2	90	3.9
Middlesex	124	20	7	4	18	2		5	1	2	183	7.9
Monmouth	121	10	5	4	19	1		1	1	2	164	7.1
Morris	109	16			22		1	1	4		153	6.6
Ocean	56	10			12	2					84	3.6
Passaic	88	10	2	1	11			1	1		114	4.9
Salem	21	5			4	1		2	1	1	35	1.5
Somerset	47	9			8	5		1		1	71	3.1
Sussex	21	3			7	1		1	2		46	2.0
Union	94	16	8	5	11		1	2	2	1	140	6.0
Warren	30	2	1	1	3	1		1			39	1.7
Total	1,625	205	55	37	228	35	15	42	54	22	2,318	100.0

Source: NJ Dept of Education

TABLE V.5-3 SCHOOL DISTRICT ENROLLMENTS BY GRADE FOR NEW JERSEY AND 21 COUNTIES, SEPTEMBER 30, 1982

	P/K	KIND	GR1	GR 2	GR 3	GR 4	GR 5	GR 6	GR 7	GR 8
Atlantic	249	2,210	2,211	2,206	2,168	2,285	2,469	2,642	2,759	2,567
Bergen	385	6,184	6,651	6,771	7,015	7,014	7,546	8,487	9,412	9,354
Burlington	362	4,270	4,126	3,970	4,046	4,076	4,218	5,128	5,225	4,862
Camden	749	5,855	5,594	5,226	5,318	5,216	5,452	6,196	6,571	6,056
Cape May		867	780	770	750	762	730	887	932	943
Cumberland	259	1,749	1,975	1,705	1,706	1,776	1,917	2,040	2,037	1,830
Essex	480	8,307	9,350	8,921	8,757	8,923	9,247	9,903	10,809	10,516
Gloucester	43	2,714	2,376	2,264	2,231	2,215	2,673	2,938	3,051	2,781
Hudson	365	5,230	5,284	5,281	5,400	5,099	5,508	5,555	5,535	5,277
Hunterdon		1,071	1,113	1,049	1,044	1,099	1,174	1,364	1,517	1,484
Mercer	84	3,069	3,100	2,908	3,958	2,992	3,083	3,480	3,862	3,714
Middlesex	529	5,277	5,261	5,261	5,353	5,466	5,927	6,703	7,311	7,318
Monmouth	235	5,305	5,314	5,219	5,389	5,585	5,769	6,719	7,422	7,184
Morris	59	4,190	4,068	4,220	4,343	4,620	4,963	5,677	6,339	6,186
Ocean		4,335	4,142	4,085	4,055	4,134	4,359	4,688	4,933	4,762
Passaic	206	4,826	5,055	4,924	4,885	4,941	5,264	5,547	5,742	5,571
Salem	81	858	848	794	794	818	918	955	968	963
Somerset	153	1,742	1,829	1,872	1,949	1,980	2,119	2,471	2,662	2,790
Sussex		1,643	1,669	1,655	1,616	1,667	1,702	1,969	1,984	1,932
Union	966	4,340	4,662	4,449	4,415	4,355	4,858	5,152	5,777	5,636
Warren	38	1,055	1,074	1,009	1,016	1,085	1,164	1,265	1,292	1,231
Total	5,243	75,097	76,482	74,559	75,208	76,108	81,060	89,766	96,140	92,957
% of Studnt Enrld by GR	0.4	6.4	6.5	6.4	6.4	6.5	6.9	7.7	8.2	7.9

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TABLE V.5-3 continued

	GR 9	GR 10	GR 11	GR 12	P/GR	SP/ED	UNGRAD	TOTAL	% Std Enrld in each Cty
Atlantic	2,473	2,257	2,111	2,141		1,013	6	31,767	2.7
Bergen	9,745	10,366	10,535	10,824		3,588	12	113,889	9.7
Burlington	5,365	5,203	4,985	5,165		3,202		64,203	5.5
Camden	6,549	5,880	5,694	5,907	14	4,630	372	81,279	6.9
Cape May	986	916	901	896		287	22	11,429	1.0
Cumberland	2,141	1,968	1,910	1,868	140	1,039	12	26,072	2.2
Essex	12,818	10,245	9,933	9,028		4,417	2,578	134,232	11.4
Gloucester	3,074	2,953	2,736	2,774		1,370	708	36,901	3.2
Hudson	6,154	5,424	4,919	4,578	16	3,827	315	73,767	6.3
Hunterdon	1,406	1,550	1,492	1,484	3	344		17,194	1.5
Mercer	3,692	3,939	3,517	3,347		2,050		45,795	3.9
Middlesex	7,855	8,094	8,271	8,280	464	3,385	536	91,291	7.8
Monmouth	7,263	7,317	7,056	7,146		2,333	1,239	86,495	7.4
Morris	6,092	6,313	6,501	6,551	8	1,925	8	72,063	6.2
Ocean	4,848	4,547	4,291	4,174	4	1,667	15	59,039	5.0
Passaic	5,555	5,421	5,236	5,052	48	1,999	18	70,290	6.0
Salem	1,032	881	959	883		522		12,274	1.0
Somerset	2,996	2,973	3,094	3,189	9	927		32,755	2.8
Sussex	1,947	1,907	1,851	1,836	20	728	5	24,131	2.1
Union	6,017	6,321	6,144	6,269	16	2,524	21	71,922	6.1
Warren	1,236	1,313	1,218	1,154	1	544	37	15,732	1.3
Total	99,244	95,788	93,354	92,545	743	42,321	5,904	1,172,520	100.0
% of Studnt Enrld by GR	8.4	8.2	8.0	7.9	0.1	3.6	0.5	100.0	

Source: NJ Dept of Education

TABLE V.5-4 SCHOOL ENROLLMENT BY RACIAL/ETHNIC ORIGIN FOR NEW JERSEY AND 21 COUNTIES, SEPTEMBER 30, 1982

	WHITE		BLACK		HISPANIC	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Atlantic	20,714	65.2	8,476	26.7	2,326	7.3
Bergen	98,658	86.6	6,458	5.7	3,534	3.1
Burlington	50,310	78.4	11,142	17.4	1,436	2.2
Camden	55,680	68.5	17,669	21.7	6,509	8.0
Cape May	9,972	87.3	1,213	10.6	168	1.5
Cumberland	15,589	59.8	6,163	23.6	4,058	15.6
Essex	50,278	37.5	66,001	49.2	15,833	11.8
Gloucester	31,769	86.1	4,381	11.9	456	1.2
Hudson	26,660	36.1	15,783	21.4	28,796	39.0
Hunterdon	16,809	97.8	129	0.8	80	0.5
Mercer	28,796	62.9	13,185	28.8	2,824	6.2
Middlesex	72,292	79.2	8,262	9.1	7,547	8.3
Monmouth	71,288	82.4	11,180	12.9	2,516	2.9
Morris	65,960	91.5	2,202	3.1	1,922	2.7
Ocean	54,327	92.0	2,753	4.7	1,553	2.6
Passaic	39,235	55.8	15,115	21.5	14,838	21.1
Salem	9,374	76.4	2,574	21.0	282	2.3
Somerset	28,833	88.0	2,511	7.7	691	2.1
Sussex	23,657	98.0	133	0.6	185	0.8
Union	43,292	60.2	19,604	27.3	7,676	10.7
Warren	15,257	97.0	233	1.5	165	1.0
TOTAL	828,750	70.7	215,171	18.4	103,395	8.8

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TABLE V.5-4 continued

	AMER INDIAN ALASK NATVE		ASIAN or PACIFIC ISLANDR		TOTAL ENROLLMENT	% COUNTY MINORITY ENROLLMENT
	NUMBER	PERCENT	NUMBER	PERCENT		
Atlantic	13		238	0.7	31,767	34.8
Bergen	159	0.1	5,080	4.5	113,889	13.4
Burlington	58	0.1	1,257	2.0	64,203	21.6
Camden	69	0.1	1,352	1.7	81,279	31.5
Cape May	8	0.1	64	0.6	11,429	12.7
Cumberland	95	0.4	167	0.6	26,072	40.2
Essex	76	0.1	2,044	1.5	134,232	62.5
Gloucester	12		283	0.8	36,901	13.9
Hudson	90	0.1	2,438	3.3	73,767	63.9
Hunterdon	13	0.1	163	0.9	17,194	2.2
Mercer	24	0.1	966	2.1	45,795	37.1
Middlesex	79	0.1	3,111	3.4	91,291	20.8
Monmouth	53	0.1	1,458	1.7	86,495	17.6
Morris	33	0.1	1,946	2.7	72,063	8.5
Ocean	44	0.1	362	0.6	59,039	8.0
Passaic	145	0.2	957	1.4	70,290	44.2
Salem	1		43	0.4	12,274	23.6
Somerset	22	0.1	698	2.1	32,755	12.0
Sussex	11		145	0.6	24,131	2.0
Union	46	0.1	1,304	1.8	71,922	39.8
Warren	1		76	0.5	15,732	3.0
TOTAL	1,052	0.1	24,152	2.1	1,172,520	29.3

Source: NJ Dept of Education

TABLE V.5-5 STATUS OF PUBLIC HIGH SCHOOL GRADUATES CONTINUING EDUCATION, 1972 AND 1980 FOR NEW JERSEY AND 21 COUNTIES

	College or University			Other Education			Other Post Secondary			Total		
	1980	1972	% Chg	1980	1972	% Chg	1980	1972	% Chg	1980	1972	% Chg
Atlantic	896	714	21.7	101	51	98.0	34	28	21.4	1,004	793	26.6
Bergen	7,786	8,157	-4.5	825	1,038	-20.5	77	133	-42.1	8,688	9,328	-6.9
Burlington	2,641	2,231	18.4	439	270	62.6	61	123	-50.4	3,141	2,624	19.7
Camden	2,913	2,965	-1.8	469	436	7.6	75	78	-3.8	3,457	3,479	-0.6
Cape May	350	294	19.0	29	50	-42.0		29	-100.0	379	373	1.6
Cumberland	758	555	36.6	117	173	-32.4	14	119	-88.2	889	847	5.0
Essex	5,105	5,850	-12.7	879	809	8.7	58	126	-54.0	6,042	6,785	-11.0
Gloucester	1,252	1,163	7.7	163	149	9.4	44	31	41.9	1,459	1,343	8.6
Hudson	2,263	1,964	15.2	632	351	80.1	68	97	-29.9	2,963	2,412	22.8
Hunterdon	780	488	59.8	89	79	12.7	21	14	50.0	890	581	53.2
Mercer	1,829	1,793	2.0	229	166	37.9	47	72	-34.7	2,105	2,031	3.6
Middlesex	4,472	4,354	2.7	485	651	-25.5	49	91	-46.2	5.006	5,096	-1.8
Monmouth	4,139	3,520	17.6	438	396	10.6	47	67	-29.9	4,624	3,983	16.1
Morris	4,391	3,365	30.5	342	334	2.4	63	55	14.5	4,796	3,754	27.8
Ocean	1,994	1,259	58.4	191	167	14.4	64	21	204.8	2,249	1,447	55.4
Passaic	2,376	2,351	1.1	534	449	18.9	47	90	-47.8	2,957	2,890	2.3
Salem	310	276	12.3	60	119	-49.6	5	43	-90.7	375	449	-16.5
Somerset	2,218	2,024	9.6	231	227	1.8	46	55	-16.4	2,495	2,306	8.2
Sussex	849	375	127.0	105	101	4.0	10	5	100.0	964	480	100.8
Union	3,692	4,365	-15.4	689	705	2.3	96	53	81.1	4,477	5,123	-12.5
Warren	446	359	24.2	98	51	92.2	6	32	-81.3	550	442	24.4
Total	51,433	48,421	6.2	7,145	6,772	5.5	932	1,373	-32.1	59,510	56,566	5.2

Source: NJ Dept of Education

TABLE V.5-6 STATUS OF PUBLIC HIGH SCHOOL GRADUATES NOT CONTINUING EDUCATION, 1972 AND 1980 FOR NEW JERSEY AND 21 COUNTIES

	Employment			Government Services			Other			Total		
	1980	1972	% Chg	1980	1972	% Chg	1980	1972	% Chg	1980	1972	% Chg
Atlantic	730	364	100.5	84	52	61.5	261	528	-50.6	1,075	944	13.9
Bergen	2,991	3,062	-2.3	277	176	29.0	553	681	-18.8	3,771	3,919	-3.8
Burlington	1,426	1,069	33.4	238	162	46.9	633	551	14.9	2,297	1,782	28.9
Camden	1,701	1,787	-4.8	199	163	22.1	834	515	61.9	2,734	2,465	10.9
Cape May	313	330	-5.2	28	36	-22.2	62	114	-45.6	403	480	-16.0
Cumberland	537	625	-14.1	123	69	78.3	386	219	76.3	1,046	913	14.6
Essex	1,625	2,322	-30.0	380	196	93.9	833	924	-9.8	2,838	3,442	-17.5
Gloucester	984	792	24.2	108	104	3.8	333	276	20.7	1,425	1,172	21.6
Hudson	1,222	1,459	-16.2	160	123	30.1	389	892	-56.4	1.771	2,474	-28.4
Hunterdon	455	353	28.9	28	27	3.7	137	101	35.6	620	481	28.9
Mercer	840	785	7.0	163	75	117.3	224	448	-50.0	1,227	1,308	-6.2
Middlesex	2,166	2,407	-10.0	262	246	6.5	721	903	-20.2	3,149	3,556	-11.4
Monmouth	1,532	1,768	-13.3	267	196	36.2	643	546	17.8	2,442	2,510	-2.7
Morris	1,188	1,329	-10.6	141	105	34.3	420	412	1.9	1,749	1,846	-5.3
Ocean	1,075	735	46.3	176	67	162.7	359	276	30.1	1,610	1,078	49.4
Passaic	1,280	1,336	-4.2	178	103	72.8	492	425	15.8	1,950	1,864	4.6
Salem	244	200	22.0	58	56	3.6	209	64	226.6	511	320	59.7
Somerset	698	767	-9.0	76	55	38.2	241	203	18.7	1,015	1,025	-1.0
Sussex	456	411	10.9	85	46	84.8	167	140	19.3	708	597	18.6
Union	1,483	1,691	-12.3	196	117	67.5	488	569	-14.2	2,167	2,377	-8.8
Warren	386	353	9.3	40	35	14.3	120	122	-1.6	546	510	7.1
Total	23,332	23,945	-2.6	3,217	2,209	45.6	8,505	8,909	-4.5	35,054	35,063	-0.02

Source: NJ Dept of Education

TABLE V.5-7 AVERAGE DAILY ENROLLMENT AND TOTAL EXPENSE PER PUPIL FOR NEW JERSEY SCHOOL DISTRICTS BY COUNTY, FOR THE PERIOD ENDING JUNE 30, 1982

	Dist Average Daily Enrollment	Day Sch Current Exp Per Pupil	Total Expenses Per Pupil
Atlantic	31,694.9	2,894.04	3,159.78
Bergen	118,760.0	3,521.64	3,771.37
Burlington	66,058.8	2,811.38	3,036.98
Camden	82,618.8	2,761.82	2,963.26
Cape May	11,764.7	3,133.01	3,469.05
Cumberland	25,982.1	2,626.70	2,829.98
Essex	137,324.2	3,117.89	3,438.89
Gloucester	37,411.9	2,562.33	2,749.83
Hudson	67,398.6	3,086.16	3,318.43
Hunterdon	17,492.6	3,009.24	3,285.06
Mercer	46,393.6	3,264.39	3,512.92
Middlesex	93,087.5	3,238.79	3,476.18
Monmouth	87,785.7	3,077.65	3,328.10
Morris	74,011.8	3,198.35	3,449.14
Ocean	59,767.6	2,776.32	3,081.05
Passaic	71,569.6	2,656.81	2,860.90
Salem	12,482.3	2,865.00	3,146.59
Somerset	34,556.5	3,429.85	3,691.82
Sussex	24,349.7	2,909.36	3,272.06
Union	73,365.2	3,232.59	3,445.13
Warren	15,904.4	2,583.77	2,825.08
STATE TOTAL	1,189,780.5	3,053.43	3,304.12

Source: NJ Dept of Education

TABLE V.5-8 ENROLLMENT IN NEW JERSEY COLLEGES AND UNIVERSITIES, FALL 1982

	UNDERGRADUATE			POST-BACCALAUREATE			TOTAL ENROLLMENT		
	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total
Total Community Coll	45,693	72,523	118,216	0	0	0	45,693	72,523	118,216
New Jersey Inst Tech	3,558	2,114	5,672	269	933	1,202	3,827	3,047	6,874
T. Edison State Coll	0	3,643	3,643	0	0	0	0	3,643	3,643
Univ of Med & Dent	100	1	101	1,736	46	1,782	1,836	47	1,883
Total Rutgers Univ	27,538	7,390	34,390	3,989	8,470	12,459	31,527	15,860	47,387
Total State Colleges	42,419	24,144	66,563	656	10,877	11,533	43,075	35,021	78,096
Total X-Independents	33,264	13,301	46,565	6,094	12,629	18,723	39,358	25,930	65,288
TOTAL	152,572	123,116	275,688	12,744	32,955	45,699	165,316	156,071	321,387

Source: NJ Dept of Higher Education

TABLE V.5-9 ENROLLMENT OF FULL-TIME FIRST-TIME FRESHMAN BY SEX, FALL 1982

	Men	Women	Total	%Men	%Women	%Total
Total Community Coll	9,150	8,513	17,663	51.80	86.96	100.0
Total Other	568	139	707	80.34	19.66	100.0
Total Rutgers Univ	2,806	3,065	5,871	47.79	52.21	100.0
Total State Colleges	4,487	4,173	8,660	51.81	48.19	100.0
Total X-Independents	4,433	3,420	7,853	56.45	43.55	100.0
TOTAL	21,444	19,310	40,754	52.62	47.38	100.0

Source: NJ Dept of Higher Education

TABLE V.5-10 ENROLLMENT OF FULL-TIME FIRST-TIME FRESHMAN BY RACIAL/ETHNIC CATEGORY, FALL 1982

	Black	Hispanic	Subtotal Minority	White	Other	Unkwn	Total Enrolled	%Mnrty	%White	%Other	%Unkn
Total Comm Coll	2,312	1,673	3,985	11,660	543	1,475	17,663	22.56	66.01	3.07	8.35
Total Other	86	85	171	459	77	0	707	24.19	64.92	10.89	0
Total Rutgers	635	349	984	4,518	369	0	5,871	16.76	76.95	6.29	0
Total State Col	720	442	1,162	5,320	153	2,025	8,660	13.42	61.43	1.77	23.38
Total X-Indepnt	649	372	1,021	5,333	405	1,094	7,853	13.00	67.91	5.16	13.93
TOTAL	4,402	2,921	7,323	27,290	1,547	4,594	40,754	17.97	66.96	3.80	11.27

Source: NJ Dept of Higher Education

TABLE V.5-11 ENROLLMENT OF FULL-TIME FIRST-TIME FRESHMEN BY AGE CATEGORY, FALL 1982

	LT 19	19Yrs	20Yrs	21-24	25-34	35-44	45-54	55-64	65-99	Unknown	Total
Total Comm Coll	7,423	4,380	991	1,671	1,248	429	90	16	26	1,389	17,663
Total Other	560	105	20	17	4	0	1	0	0	0	707
Total Rutgers	0	0	0	0	0	0	0	0	0	5,871	5,871
Total State Col	4,876	749	163	187	93	11	1	0	7	2,573	8,660
Total X-Indepnt	6,380	810	155	114	74	14	2	0	9	295	7,853
TOTAL	19,239	6,044	1,329	1,989	1,419	454	94	16	42	10,128	40,754

Source: NJ Dept of Higher Education

TABLE V.5-12 CERTIFICATES AND ASSOCIATE DEGREES CONFERRED, BY MAJOR CATEGORY, 1977 THROUGH 1982

	Number of Awards			1 Yr Changes (1982/1981)		5 Yr Changes (1982/1977)		Category Dist
	1977	1981	1982	Number	Percent	Number	Percent	1982
CERTIFICATES								
Business Tech	58	120	147	43	41.3	89	153.4	23
Data Processing Tech	15	40	79	48	154.8	64	426.7	12
Health/Paramedic Tech	427	267	269	1	0.4	-158	-37.0	42
Mech/Engineering Tech	103	74	122	47	62.7	19	18.4	19
Natural Science Tech	1	8	8	-	-	7	700.0	1
Public Service Tech	22	16	20	4	25.0	-2	-9.1	3
Total, All Categories	626	525	645	120	22.9	19	3.0	100
ASSOCIATE DEGREES								
Arts and Sciences	4,629	2,985	3,056	71	2.4	-1,573	-34.0	31
Business Tech	1,786	2,628	2,708	80	3.0	922	51.6	28
Data Processing Tech	255	494	619	125	25.3	364	142.7	6
Health/Paramedic Tech	1,919	1,658	1,673	15	1.0	-246	-12.8	17
Mech/Engineering Tech	569	730	815	85	11.6	246	43.2	8
Natural Science Tech	108	119	76	-43	-36.1	-32	-29.6	1
Public Service Tech	1,155	1,007	851	-156	-15.5	-304	-26.3	9
Technologies Sub-Total	5,792	6,636	6,742	106	1.6	950	16.4	69
Total All Categories	10,421	9,621	9,798	177	1.8	-623	-6.0	100

Source: NJ Dept of Higher Education

TABLE V.5-13 BACHELOR'S DEGREES CONFERRED BY MAJOR CATEGORY, 1977, 1981 AND 1982

	Number of Bachelor's Degrees Conferred			Category Distribution		1 Yr Changes (1982/1981)		5 Yr Changes (1982/1977)	
	1977	1981	1982	1977	1982	Number	Percent	Number	Percent
Agric/Nat Resources	246	309	277	1%	1%	-32	-10	31	13
Arch/Environ Design	117	156	141	0%	1%	-15	-10	24	21
Area Studies	113	67	52	0%	0%	-15	-22	-61	-54
Biological Science	1,701	1,510	1,343	7%	6%	-167	-11	-358	-21
Business/Management	4,953	5,974	6,522	19%	26%	548	9	1,569	32
Communications	414	698	803	2%	3%	105	15	389	94
Computer/Info Sci	115	403	562	1%	2%	159	40	447	389
Education	3,956	2,420	2,289	16%	9%	-131	-5	1,667	-42
Engineering	1,472	1,776	1,962	6%	8%	186	10	490	33
Fine & Applied Arts	1,400	1,086	1,134	5%	5%	48	4	-266	-19
Foreign Languages	494	321	275	2%	1%	-46	-15	-219	-44
Health Professions	1,243	1,342	1,332	5%	5%	-10	-1	89	7
Home Economics	314	326	266	1%	1%	-60	-18	-48	-15
Letters	1,395	1,232	1,185	5%	5%	-47	-4	-210	-15
Library Science	43	17	16	0%	0%	-1	-6	-27	-63
Mathematics	448	295	283	2%	1%	-12	-4	-165	-37
Physical Sciences	547	556	547	2%	2%	-9	-2	-	-
Psychology	1,520	1,341	1,370	6%	6%	29	2	-150	-10
Public Affairs & Svs	898	913	973	4%	4%	60	7	75	8
Social Sciences	3,654	3,091	3,034	14%	12%	-57	-2	-620	-17
Theological Profess	84	126	114	0%	0%	-12	-10	30	36
Interdisciplinary St	407	507	410	2%	2%	-97	-19	3	1
Total, All Categories	25,534	24,446	24,890	100%	100%	444	2	-644	-3

Source: NJ Dept of Higher Education

TABLE V.5-14 MASTER'S DEGREES CONFERRED BY MAJOR CATEGORY, 1977, 1981 AND 1982

	Number of Master's Degrees Conferred			Category Distribution		1 Yr Changes (1982/1981)		5 Yr Changes (1982/1977)	
	1977	1981	1982	1977	1982	Number	Percent	Number	Percent
Agric/Nat Resources	38	43	46	1%	1%	3	7	8	21
Arch/Environ Design	74	71	62	1%	1%	-9	-13	-12	-16
Area Studies	30	34	24	0%	0%	-10	-29	-6	-20
Biological Studies	277	245	230	3%	3%	-15	-6	-47	-17
Business/Management	1,528	1,752	1,786	18%	24%	36	2	258	17
Communications	25	44	34	0%	0%	-10	-23	9	36
Computer/Info Sci	131	247	347	1%	5%	100	40	216	165
Education	3,579	2,745	2,602	42%	35%	-143	-5	-977	-27
Engineering	493	480	502	6%	7%	22	5	9	2
Fine & Applied Arts	270	187	156	3%	2%	-31	-17	-114	-42
Foreign Languages	55	54	57	1%	1%	3	6	2	4
Health Professions	142	211	204	2%	3%	-7	-3	62	44
Home Economics	30	36	33	1%	0%	-3	-8	-6	-15
Letters	203	150	135	2%	2%	-15	-10	-68	-33
Library Science	183	160	117	2%	1%	-43	-27	-66	-36
Mathematics	165	79	66	2%	1%	-13	-16	-99	-60
Physical Sciences	165	153	147	2%	2%	-6	-4	-18	-11
Psychology	247	183	163	3%	2%	-20	-11	-84	-34
Public Affairs & Svs	453	515	490	5%	7%	-25	-5	37	8
Social Sciences	312	217	179	4%	2%	-38	-18	-133	-43
Theological Profess	122	98	108	1%	1%	10	10	-14	-11
Interdisciplinary St	9	89	24	0%	0%	-65	-73	15	167
Total, All Categories	8,540	7,793	7,512	100%	100%	-281	-4	-1,028	-12

Source: NJ Dept of Higher Education

TABLE V.5-15 DOCTORAL AND FIRST PROFESSIONAL DEGREES CONFERRED BY MAJOR CATEGORY, 1977, 1981 AND 1982

	Number of Doctoral Degrees Conferred			Category Distribution		1 Yr Changes (1982/1981)		5 Yr Changes (1982/1977)	
	1977	1981	1982	1977	1982	Number	Percent	Number	Percent
Agric/Nat Resources	19	8	9	1%	0%	1	-12	-10	-53
Arch/Environ Design	8	10	3	0%	0%	-7	-70	-5	-63
Area Studies	4	7	15	0%	1%	8	114	11	275
Biological Studies	83	92	82	4%	3%	10	-11	-1	-1
Business/Management	-	-	5	-	0%	5	-	5	-
Computer/Info Sci	2	4	8	0%	0%	4	100	6	300
Education	111	120	109	6%	4%	-11	-9	-2	-2
Engineering	75	67	66	4%	3%	-1	-1	-9	-12
Fine & Applied Arts	12	15	12	1%	0%	-3	-20	-	-
Foreign Languages	25	17	19	1%	1%	2	12	-6	-24
Health Professions	330	451	451	16%	18%	-	-	121	37
Law	696	782	772	33%	31%	-10	-1	76	11
Letters	63	57	61	3%	3%	4	7	-2	-3
Library Science	7	3	6	0%	0%	3	100	-1	-14
Mathematics	43	35	30	2%	1%	-5	-14	-13	-30
Physical Sciences	91	82	88	4%	4%	6	7	-3	-3
Psychology	71	69	47	4%	2%	-22	-32	-24	-34
Public Affairs & Svs	8	7	12	0%	0%	5	71	4	50
Social Sciences	78	86	68	4%	3%	-18	-21	-10	-13
Theological Profess	352	488	646	17%	26%	158	32	294	84
Interdisciplinary St	3	5	3	0%	0%	-2	-40	-	-
Total, All Categories	2,081	2,405	2,512	100%	100%	107	4	431	21

Source: NJ Dept of Higher Education

TABLE V.5-16 EDUCATIONAL SERVICES - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
82	Educational Services	40,277	104,309	428,336	888	256	144	179	203	63	21	7	10	5
821	Elem & Secdry Schls	12,799	29,853	113,770	420	49	54	104	153	45	12	2	1	-
822	Colleges & Univ	22,932	63,482	267,366	60	10	4	6	9	6	6	5	9	5
823	Libraries & Info Ctrs	319	381	1,585	49	25	15	7	1	1	-	-	-	-
824	Correspond & Voc Schls	1,514	4,643	20,377	94	31	16	19	23	5	-	-	-	-
8241	Correspondence Schls	83	350	1,444	5	2	-	-	3	-	-	-	-	-
829	Schls & Ed Serv (nec)	2,461	5,523	23,237	211	103	45	39	15	6	3	-	-	-
	COUNTIES													
82	Atlantic	364	1,123	3,793	28	15	2	8	1	2	-	-	-	-
	Bergen	5,098	13,333	54,849	130	41	17	24	36	9	-	-	2	1
	Burlington	497	1,090	4,348	28	12	6	2	5	2	1	-	-	-
	Camden	1,294	3,025	11,254	54	13	12	12	10	4	2	1	-	-
	Cape May	121	291	1,106	13	2	8	1	2	-	-	-	-	-
	Cumberland	264	475	1,825	18	3	2	8	5	-	-	-	-	-
	Essex	7,600	15,703	65,422	115	26	10	25	35	10	5	1	1	2
	Gloucester	305	674	2,646	17	7	3	3	3	1	-	-	-	-
	Hudson	3,150	6,392	28,207	58	20	6	9	17	3	-	1	1	1
	Hunterdon	69	229	861	10	6	3	-	1	-	-	-	-	-
	Mercer	10,016	35,704	148,520	55	8	14	6	14	3	4	4	1	1

continued on next page

TABLE V.5-16 continued

		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
SIC Code			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
82	Educational Services													
	Middlesex	1,050	2,862	11,916	46	16	7	7	10	5	1	-	-	-
	Monmouth	1,935	4,622	19,299	61	16	11	14	14	4	1	-	1	-
	Morris	3,595	7,032	27,969	63	19	11	19	5	4	2	-	3	-
	Ocean	670	1,289	5,134	15	4	2	2	3	2	2	-	-	-
	Passaic	698	1,665	6,844	44	11	9	13	9	2	-	-	-	-
	Salem	-	-	-	-	-	-	-	-	-	-	-	-	-
	Somerset	813	2,163	8,343	41	16	6	6	6	7	-	-	-	-
	Sussex	152	259	1,116	8	1	1	3	3	-	-	-	-	-
	Union	2,153	5,362	20,853	68	11	13	15	22	4	2	-	1	-
	Warren	387	906	3,634	11	6	1	1	1	1	1	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during mid-March period.
Excludes government employees nec- not elsewhere classified

V.6 Energy

TABLE V.6-1 AVERAGE RETAIL PETROLEUM PRICES, 1981 AND 1982

		GASOLINE					
		Regular Leaded	Regular Unlead.	Premium Leaded	Premium Unlead.	DIESEL	#2 FUEL OIL
1981	Mar	146.9	140.3	142.7	135.2	135.0	127.2
	Jun	143.6	136.3	138.8	131.3	130.9	123.5
	Sep	141.7	133.9	139.4	128.7	128.0	121.4
	Dec	142.2	123.9	NA	127.6	127.7	122.1
1982	Mar	119.0	125.1	NA	135.9	123.0	115.9
	Jun	115.6	121.8	NA	132.7	121.3	117.3
	Sep	119.0	125.7	NA	135.7	122.8	116.7
	Dec	117.5	124.3	NA	134.8	126.1	119.4

Source: NJ Dept of Energy

TABLE V.6-2 RETAIL PETROLEUM PRICES FOR THE WEEK ENDING JUNE 5, 1983

	Low	High	Mean
Regular Leaded	101.9	131.4	111.6
Regular Unleaded	106.9	131.9	118.8
Premium Unleaded	117.9	139.9	131.5
Diesel	107.9	129.9	118.1
#2 Fuel Oil	96.0	115.9	107.3

Source: NJ Dept of Energy

TABLE V.6-3 NATURAL GAS SALES BY SECTOR, 1980 - 1983

	Comer Firm	Commr Intrptbl	Indust Firm	Indust Intrptbl	Elect Util	Resid Htg	Resid Non-Htg	Other	TOTAL
1980									
therms x1,000	619,189	71,148	463,040	326,358	165,795	1,259,784	228,914	NA	3,156,967
therms per cust[2]	298	65,695	6,651	184,175	5,160,964	119	24	NA	142
1981									
therms x1,000	699,374	67,405	492,448	381,884	194,411	1,290,503	226,154	NA	3,355,025
therms per cust[2]	342	52,455	6,549	159,384	4,984,886	115	25	NA	150
1982									
therms x1,000	738,667	65,527	439,593	371,179	216,541	1,301,922	222,959	2,501	3,358,890
therms per cust[2]	352	44,156	5,872	144,540	6,015,019	112	25	8,336	149
1983 (Jan-Jun)									
therms x1,000	469,074	36,096	221,796	187,779	97,034	833,925	126,966	1,479	1,974,150
therms per cust[2]	435	46,386	5,880	146,246	5,390,757	140	29	9,863	173

Source: NJ Dept of Energy

Notes: 1. Excludes resales. 2. Monthly average.

TABLE V.6-4 AVERAGE RETAIL PRICE FOR NATURAL GAS BY SUPPLIER AND SECTOR, ANNUALLY 1980 - 1982, AND JUNE 1983

	ETOWN	NJNG	PSEG[1]	SJGAS	AVERAGE
1980					
All Sectors	.454	.382	.450	.409	.436
Commercial Firm	.463	.398	.454	.417	.447
Commercial Interruptible	.000	.000	.329	.520	.395
Industrial Firm	.396	.324	.389	.346	.373
Industrial Interruptible	.410	.314	.330	.386	.344
Residential Heating	.490	.410	.462	.451	.455
Residential Non-Heating	.745	.553	.640	.613	.644
Electric Utilities	.344	.318	.000	.372	.341
1981					
All Sectors	.540	.441	.552	.527	.532
Commercial Firm	.550	.463	.546	.543	.539
Commercial Interruptible	.000	.000	.453	.603	.509
Industrial Firm	.504	.391	.485	.468	.476
Industrial Interruptible	.495	.394	.450	.483	.456
Residential Heating	.581	.474	.571	.575	.555
Residential Non-Heating	.838	.623	.743	.737	.745
Electric Utilities	.443	.344	.000	.476	.404
1982					
All Sectors	.611	.543	.646	.571	.618
Commercial Firm	.642	.556	.649	.606	.637
Commercial Interruptible	.000	.000	.442	.609	.503
Industrial Firm	.563	.483	.590	.529	.561
Industrial Interruptible	.517	.461	.445	.469	.459
Residential Heating	.687	.576	.683	.642	.660
Residential Non-Heating	.969	.820	.860	.816	.868
Electric Utilities	.461	.474	.000	.442	.466

continued on next page

TABLE V.6-4 continued

	ETOWN	NJNG	PSEG[1]	SJGAS	AVERAGE
June, 1983					
All Sectors	-	-	-	-	-
Commercial Firm	.755	.676	.715	.705	.714
Commercial Interruptible	.000	.000	.462	.548	.493
Industrial Firm	.596	.561	.614	.553	.589
Industrial Interruptible	.493	.544	.461	.494	.473
Residential Heating	.916	.730	.814	.831	.808
Residential Non-Heating	1.132	.950	.979	.946	.993
Electric Utilities	.432	.484	.000	.465	.459

Source: NJ Dept of Energy

Notes: All prices are in Dollars per Therm. 1. PSEG sales to electric utilities are actually internal transfers to their own PSEG electric utility, as such no price was reported.

TABLE V.6-5 ELECTRICITY SALES BY SECTOR, 1980 - 1983[1]

	Commercial Firm	Industrial Firm	Industrial Interuptbl	Other[2]	Residential All Electrc	Residential Other	TOTAL
1980							
Sales (KwH x1,000)	16,427,544	16,200,400	130,008	454,942	2,606,302	13,694,276	49,513,472
KwH per customer[3]	4,493	114,311	10,834,000	6,730	1,321	489	1,464
1981							
Sales (KwH x1,000)	16,680,256	16,103,227	140,128	463,621	2,632,867	13,221,691	49,241,789
KwH per customer[3]	4,416	108,803	11,677,333	6,547	1,260	469	1,437
1982							
Sales (KwH x1,000)	17,099,529	15,032,577	118,500	488,051	2,558,498	13,022,212	48,319,367
KwH per customer[3]	4,503	100,638	9,875,000	6,257	1,173	460	1,399
1983 (Jan-Jun)							
Sales (KwH x1,000)	8,568,430	7,344,227	49,572	241,472	1,472,021	6,296,995	23,972,717
KwH per customer[3]	4,462	97,499	6,196,500	5,846	1,309	442	1,378

Source: NJ Dept of Energy

Notes: 1. Data collected from: Atlantic City Electric, Jersey Central Power and Light, Public Service Electric and Gas, Rockland Electric Company, City of Vineland Electric Utility.
2. Excludes resales. 3. Monthly average.

TABLE V.6-6 WEIGHTED AVERAGE RETAIL PRICE FOR ELECTRICITY BY SUPPLIER AND SECTOR, ANNUALLY 1980-82, AND JUNE 1983

	ATLAN	JCPL	PSE&G	ROCKL	VINEL	AVERAGE
1980						
All Sectors	.062	.068	.068	.092	.061	.068
Commercial Firm	.066	.070	.071	.100	.076	.071
Industrial Firm	.047	.055	.054	.078	.056	.054
Industrial Interruptible	.000	.044	.000	.000	.000	.044
Residential All Electric	.059	.064	.063	.074	.000	.062
Residential Other	.071	.079	.085	.097	.063	.082
1981						
All Sectors	.081	.078	.077	.099	.080	.078
Commercial Firm	.085	.082	.079	.107	.094	.081
Industrial Firm	.065	.066	.063	.087	.073	.064
Industrial Interruptible	.000	.053	.000	.000	.000	.053
Residential All Electric	.077	.074	.073	.081	.000	.075
Residential Other	.091	.090	.095	.103	.084	.093
1982						
All Sectors	.079	.089	.086	.100	.075	.087
Commercial Firm	.082	.091	.088	.115	.086	.088
Industrial Firm	.058	.076	.072	.096	.068	.072
Industrial Interruptible	.000	.061	.000	.000	.000	.061
Residential All Electric	.081	.087	.081	.090	.000	.084
Residential Other	.089	.101	.104	.113	.079	.101

continued on next page

TABLE V.6-6 continued

	ATLAN	JCPL	PSEG	ROCKL	VINEL	AVERAGE
JUNE, 1983						
All Sectors	-	-	-	-	-	-
Commercial Firm	.085	.099	.088	.128	.084	.091
Industrial Firm	.060	.081	.068	.102	.061	.071
Industrial Interruptible	.000	.064	.000	.000	.000	.064
Residential All Electric	.077	.111	.100	.103	.000	.103
Residential Other	.098	.112	.104	.120	.077	.106

Source: NJ Dept of Energy
Notes: Prices shown are in dollars per kilowatt hour.

TABLE V.6-7 FUEL MIX EMPLOYED BY NEW JERSEY'S ELECTRIC UTILITIES, 1980 - 1983[1]

	1980		1981		1982		1983 (Jan-Jun)	
	Total Fuel Mix	Excldng Purch or Sold Pwr	Total Fuel Mix	Excldng Purch or Sold Pwr	Total Fuel Mix	Elcldng Purch or Sold Pwr	Total Fuel Mix	Excldng Purch or Sold Pwr
Coal	25.6	34.2	24.8	34.4	26.2	35.4	26.1	43.6
Fuel Oil	2.3	3.0	1.0	1.4	.6	.8	.4	.6
Natural Gas	13.5	18.0	13.7	19.0	11.2	15.2	13.7	29.9
Hydro	.5	.7	.4	.5	-	-	-	-
Net Pumped-Storage	-	-	-	-	.4	.5	.4	.7
Nuclear	19.7	26.4	22.7	31.5	27.7	37.4	11.9	20.0
Residual Oil	19.1	25.3	14.3	28.0	8.7	11.7	8.2	13.7
Purchased Power	25.3	-	28.0	-	26.1	-	40.2	-

Source: NJ Dept of Energy
Notes: 1. Percent of megawatt hours generated by fuel types.

TABLE V.6-8 SALES OF MOTOR FUELS, 1980 - 1983[1], IN GALLONS

	Motor Gasoline	Diesel	Gasohol	Alcohol[2]	LPG[3]	TOTAL
1980	3,266,710,719	344,398,933	6,628,975	123,135	1,376,978	3,619,238,740
1981	3,201,005,176	381,084,177	1,678,890	21,276	1,961,352	3,585,750,871
1982	3,221,164,671	378,413,105	-	-	2,402,957	3,601,980,733
1983	1,675,724,148	195,184,000	-	-	1,335,000	1,872,243,148

Source: NJ Dept of Energy
Notes: 1. 1983, Jan-Jun. 2. Alcohol for gasohol use. 3. Liquified propane gas.

V.7 Fishing

TABLE V.7-1 COMMERCIAL LANDINGS FOR NEW JERSEY AND THREE SELECTED PORTS, 1980 - 1982[1]

	1980		1981		1982	
	Pounds	Dollars	Pounds	Dollars	Pounds	Dollars
New Jersey	200.6	49.6	188.4	48.3	90.2	45.0
Cape May-Wildwood	51.5	26.9	42.7	20.5	44.9	18.1
Atlantic City	NA	NA	NA	NA	NA	NA
Point Pleasant	11.1	5.0	10.9	4.7	10.5	4.6

Source: US Dept of Commerce
Notes: 1. Pound and dollars x1,000,000

TABLE V.7-2 PLANTS AND EMPLOYMENT, 1981

	Processing			Wholesale			TOTAL		
		Emplymnt	Avrg		Emplymnt	Avrg		Emplymnt	Avrg
	Plants	Season	Year	Plants	Season	Year	Plants	Season	Year
New Jersey	31	2,366	1,340	64	350	330	95	2,716	1,670

Source: US Dept of Commerce

TABLE V.7-3 PLANTS PRODUCING FISHERY PRODUCTS, 1982

	Canned Fishery Products	Industrial Fishery Products	Fish Fillets and Steaks	TOTAL PLANTS[1]
New Jersey	10	3	2	15

Source: US Dept of Commerce
Notes: 1. Exclusive of duplication.

V.8 Forestry

TABLE V.8-1 FOREST PRODUCTS HARVESTED ANNUALLY IN NEW JERSEY, 1970

	Annual Volume Harvested	Stumpage Value	Value at Point of Delivery[1]	Value Added By Manufacturer
Sawtimber	21,922 MBF	$2,199,200	$ 4,398,400	$ 65,976,000
Veneer	1,500 MBF	375,000	1,125,000	16,875,000
Pulpwood	20,000 cds	120,000	700,000	7,000,000
Furnace Poles	20,000 tons	40,000	700,000	700,000
Posts & Fencing	5,000 cds	150,000	300,000	1,250,000
Piling	900 MBF	90,000	360,000	3,600,000
Firewood	900,000 cds	3,500,000	17,500,000	17,500,000
Landscape Wood Chips	2,141,600 cu ft	317,700	317,700	476,500
Christmas Trees	143,100 trees	1,576,000	1,576,000	1,576,000
Miscellaneous	500,000 cu ft	250,000	500,000	2,500,000
Total[2]		$8,617,900	$27,477,100	$117,453,500

Source: NJ Dept of Environmental Protection

Notes: 1. Sawmill, pulpmill, copper smelter, retailer, etc. 2. Total harvest in excess of 73,000,000 bd ft, plus 900,000 cds of firewood is indicated.

TABLE V.8-2 FORESTRY, LUMBER AND WOOD PRODUCTS - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 18 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
08	Forestry	22	19	87	5	5	-	-	-	-	-	-	-	-
24	Lumber and Wood Products	I	D	D	272	89	62	54	44	15	7	-	1	-
241	Logng Cmps & Contrctrs	88	276	1,395	10	6	3	-	-	1	-	-	-	-
242	Sawmills & Planing Mills	267	636	2,796	25	13	6	2	2	2	-	-	-	-
243	Milwrk Plywd & Struct Mem	2,532	8,772	40,131	126	44	28	27	17	6	3	-	1	-
244	Wood Containers	F	D	D	45	9	9	15	11	1	-	-	-	-
245	Wood Bldgs & Mobil Homes	B	D	D	5	1	1	2	1	-	-	-	-	-
249	Misc Wood Products	1,456	4,661	18,647	59	15	14	8	13	5	4	-	-	-
24	Lumber and Wood Products													
	Atlantic	146	305	1,530	11	1	7	-	3	-	-	-	-	-
	Bergen	837	3,273	13,465	47	17	13	7	5	3	2	-	-	-
	Burlington	279	898	3,998	9	2	1	2	2	1	1	-	-	-
	Camden	230	667	2,817	15	3	4	5	2	1	-	-	-	-
	Essex	C	D	D	13	3	3	3	3	1	-	-	-	-
	Gloucester	158	446	1,916	12	3	4	3	2	-	-	-	-	-
	Hudson	205	677	2,865	19	7	5	3	4	-	-	-	-	-
	Hunterdon	138	639	1,881	7	4	-	1	1	1	-	-	-	-
	Mercer	-	-	-	-	-	-	-	-	-	-	-	-	-

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TABLE V.8-2 continued

SIC Code		# Empl for week incldng March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
24	Lumber and Wood Products													
	Middlesex	290	924	4,467	15	1	4	6	2	2	-	-	-	-
	Monmouth	135	410	1,883	15	9	1	4	1	-	-	-	-	-
	Morris	339	852	3,728	18	9	4	1	2	1	1	-	-	-
	Ocean	890	2,578	11,607	18	7	5	-	2	2	1	-	-	-
	Passaic	314	1,097	4,496	27	11	5	6	4	1	-	-	-	-
	Somerset	133	514	2,259	7	1	1	3	2	-	-	-	-	-
	Sussex	102	278	1,146	4	-	1	2	-	1	-	-	-	-
	Union	525	1,780	8,228	17	2	1	7	4	1	2	-	-	-
	Warren	B	D	D	3	-	1	1	1	-	-	-	-	-

Source: US Dept of Commerce

Notes: Cape May, Cumberland, and Salem omitted as no data was reported. B-20-99 C-100-249
D-Withheld to avoid disclosure of operations of individual establishments. F-500-999

V.9 Government

TABLE V.9-1 REVENUE OF NEW JERSEY STATE AND LOCAL GOVERNMENT BY SOURCE AND LEVEL OF GOVERNMENT, 1980-81[1]

	Total	State govt	Local govts
Total Revenue	16,129.1[2]	10,269.1	9,210.1[2]
Total General Rev	13,790.9	8,163.4	8,977.5[2]
Total Intergov Rev	2,322.5	1,916.5	3,756.1
From Federal Govt	2,322.5	1,811.6	510.9
Public Welfare	967.6	957.4	10.2
Education	350.5	326.2	24.4
Gen Rev Sharing	170.0	18.8	151.2
Other	834.3	509.2	325.1
From State Govts	(2)	-	3,245.2
Education	-	-	1,402.7
Public Welfare	-	-	549.1
Other	-	-	1,293.3
From Local Govts	(2)	104.9	(2)
Total General Revenue From Own Sources	11,468.4	6,246.9	5,221.4
Taxes	9,050.8	5,029.4	4,021.4
Property	3,999.9	67.6	3,932.3
General Sales	1,263.7	1,263.7	-
Motor Fuels	285.4	285.4	-
Mtr Veh License	255.4	255.4	-
Income (Indv & Corp)	1,722.8	1,722.8	-
Other	1,523.7	1,434.6	89.1
Current Charges	1,476.4	734.7	741.7
Education	404.1	207.7	196.4
Hospitals	246.4	108.0	138.5
Other	825.9	419.0	406.8
Miscellaneous Revenue	941.1	482.9	458.3
Interest Earnings	440.5	219.7	220.8
Other	500.6	263.1	237.5
Total Insurance Trst Rev	2,030.0	2,023.9	6.2
Employee Retirement	1,045.8	1,039.7	6.2
Other	984.2	984.2	-
Liquor Store Revenue	-	-	-
Utility Revenue	308.2	81.8	226.4

Source: US Dept of Commerce

Notes: 1. All amounts in $x1,000,000. 2. Data not adjusted for federal receipts of $1,787 million mainly for Supplemental Security Income Program

TABLE V.9-2 NEW JERSEY STATE AND LOCAL GOVERNMENT GENERAL REVENUE BY ORIGIN AND ALLOCATION, AND LEVEL OF GOVERNMENT, 1980-81

By Originating Level of Government[1]	
Total General Revenue	13,790.9
Amount[2]	
Federal	2,322.5
State	6,246.9
Local	5,221.4
Percent	
Federal	16.8
State	45.3
Local	37.9
By Final Recipient Level of Government[3]	
Amount[2]	
State	4,918.2
Local	8,872.7
Percent	
State	35.7
Local	64.3

Source: US Dept of Commerce

Notes: 1. Before transfers among governments. 2. Dollars x1,000,000.
3. After intergovernmental transfers

TABLE V.9-3 NEW JERSEY STATE AND LOCAL GOVERNMENT EXPENDITURE BY FUNCTION AND LEVEL OF GOVERNMENT, 1980-81[1]

	Total	State government	Local governments
Expenditure, Total	16,016.3[2]	10,280.0	9,381.3
Intergovernmental Expenditure	27.7	3,588.4	84.2
To Federal Government	27.7	27.7	-
To State Government	(2)	-	84.2
To Local Government	(2)	3,560.8	(2)
Direct Expenditure	15,988.6	6,691.5	9,297.1
Gen Expend by Character & Object, Total	13,886.5	4,866.9	9,019.6
Salaries & Wages	5,805.7	1,438.8	4,366.9
Other Current Operation	5,044.8	2,253.0	2,791.8
Assistance & Subsidies	648.6	113.8	534.9
Capital Outlay	1,711.6	728.6	983.0
Interest on General Debt	675.8	332.8	343.0
General Expenditure by Function, Total	13,886.5	4,866.9	9,019.6
Education Services:			
Education	4,966.2	996.2	3,970.0
Local Schools	3,766.2	-	3,766.2
Salaries & Wages	2,387.1	-	2,387.1
Institutions of Higher Education	835.0	631.1	203.9
Salaries & Wages	483.3	371.3	112.0
Other Education	365.1	365.1	-
Libraries	72.6	4.7	67.9

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TABLE V.9-3 continued

	Total	State government	Local goverments
Social Services & Income Maintenance:			
Public Welfare	1,726.7	1,013.1	713.7
Health & Hospitals	945.0	647.6	297.4
Salaries & Wages	487.3	302.4	184.9
Social Insurance Administration	55.3	55.3	-
Veterans' Services	.7	.7	-
Transportation:			
Highways	786.6	369.9	416.8
Capital Outlay	336.9	186.7	150.2
Air Transportation	5.4	-	5.4
Other	14.5	6.1	8.4
Public Safety:			
Police Protection	581.3	81.1	500.2
Salaries & Wages	472.6	49.0	423.6
Fire Protection	227.7	-	227.7
Salaries & Wages	162.6	-	162.6
Corrections	219.4	122.2	97.2
Protective Inspection & Regulation	101.2	76.9	24.3

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TABLE V.9-3 continued

	Total	State government	Local governments
Environment & Housing:			
Natrl Resrcs, Parks & Recreation	457.7	297.0	160.6
Sewerage	525.0	16.1	508.9
Sanitation Other Than Sewerage	109.5	-	109.5
Housing & Urban Renewal	230.1	22.0	208.1
Governmental Administration:			
Financial Administration	226.4	92.5	134.0
General Control	339.8	107.4	232.4
General Public Buildings	163.3	10.7	152.6
Interest on General Debt	675.8	332.8	343.0
Other General Expenditure	1,456.3	614.7	841.6
Insurance Trust Expenditure	1,513.4	1,497.9	15.6
Employee Retirement	462.1	446.5	15.6
Other	1,051.4	1,051.4	-
Liquor Stores Expenditure	-	-	-
Utility Expenditure	588.7	326.8	261.9

Source: US Dept of Commerce
Notes: 1. All amounts dollars x1,000,000. 2. Net of duplicative intergovernmental transactions.

TABLE V.9-4 INDEBTEDNESS, DEBT TRANSACTIONS, AND CASH AND SECURITY HOLDINGS OF STATE AND LOCAL GOVERNMENT, BY LEVEL OF GOVERNMENT, 1980-81[1,2]

Indebtedness	Total	State government	Local governments
Debt Outstanding, Total	14,212.6	7,620.0	6,592.6
Long-Term	12,587.1	7,576.7	5,010.3
Full Faith and Credit	5,140.3	1,907.3	3,233.0
Nonguaranteed	7,446.8	5,669.4	1,777.4
Short-Term	1,625.5	43.3	1,582.3
Long-Term Debt Issued	1,450.8	1,224.3	226.5
Long-Term Debt Retired	499.6	200.1	299.5
Cash and Security Holdings			
Total, at End of Fiscal Year	14,058.1	11,302.8	2,755.3
Insurance Trust Systems	7,272.2	7,236.2	36.0
Other Than Insurance Trust Systems	6,785.9	4,066.5	2,719.3

Source: US Dept of Commerce

Notes: 1. Because of rounding, detail may not add to totals. 2. All amounts dollars x1,000,000.

TABLE V.9-5 NEW JERSEY LOCAL GOVERNMENT FINANCES BY TYPE OF GOVERNMENT, 1980-81[1]

	All local governments	Counties	Municipalities	Townships	Special districts	School districts
Total Revenue	9,210.1[2]	2,219.9	2,349.6	934.3	730.1	3,056.2
General Revenue, Total	8,977.5	2,216.9	2,206.0	896.2	682.3	3,056.2
Intergovernmental Revenue	3,756.1	1,031.7	1,074.3	359.0	387.4	983.9
From Federal Government	510.9	93.0	78.2	45.7	286.5	7.6
From State Government	3,245.2	924.7	988.4	312.0	47.8	972.3
Gen Revenue From Own Sources	5,221.4	1,185.2	1,131.7	537.2	295.0	2,072.4
Tax Revenue	4,021.4	905.6	845.8	354.8	11.6	1,903.6
Property Tax	3,932.3	893.8	796.5	326.9	11.6	1,903.6
Other Taxes	89.1	11.8	49.4	27.9	-	-
Charges & Misc Gen Revenue	1,200.0	279.6	285.9	182.3	283.4	168.8
Utility System & Liquor Store Rev	226.4	-	140.5	38.1	47.8	-
Employee Retirement Revenue	6.2	3.0	3.1	-	-	-
Total Direct Expenditure	9,297.1	2,176.4	2,532.3	925.5	754.7	2,908.1

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TABLE V.9-5 continued

	All local governments	Counties	Municipalities	Townships	Special districts	School districts
Direct Gen Expenditure, Total	9,019.6	2,168.8	2,371.9	896.0	674.8	2,908.1
Education	3,970.0	341.1	721.0	63.0	-	2,845.0
Highways	416.8	116.6	124.6	141.0	34.5	-
Public Welfare	713.7	667.0	41.9	4.7	-	-
Police & Fire Protection	728.0	41.2	469.9	197.5	19.3	-
Health & Hospitals	297.4	202.3	81.9	13.1	-	-
Interest on General Debt	343.0	39.7	77.4	32.4	130.5	63.1
All Other	2,550.8	760.9	855.3	444.3	490.4	-
Utility Sys & Liquor Store Expnd	261.9	-	152.5	29.5	79.9	-
Employee Retirement Expenditure	15.6	7.7	7.9	-	-	-
Debt Outstanding, Total	6,592.6	808.7	1,306.7	857.8	2,505.9	1,113.5
Long-Term	5,010.3	609.4	991.4	522.0	1,949.4	938.1
Full Faith & Credit	3,233.0	609.4	937.1	492.1	256.3	938.1
Nonguaranteed	1,777.4	-	54.3	29.9	1,693.2	-
Exhibit: Expend for Sal & Wages	4,401.7	861.4	1,224.9	370.0	99.3	1,846.1

Source: US Dept of Commerce

Notes: 1. All amounts $x1,000,000 2. Duplicative intergovernment transactions excluded.

TABLE V.9-6 PER CAPITA AMOUNTS OF FINANCIAL ITEMS FOR STATE AND LOCAL GOVERNMENT FOR NEW JERSEY, AND US AVERAGE, 1980-81

	New Jersey	US average
TOTAL REVENUE	2,190.02	2,236.74
General Revenue		
Total	1,872.53	1,868.94
From Fed Govt	315.35	398.57
All Gen Rev Fr Own Srcs	1,557.18	1,470.38
Taxes		
Total	1,228.92	1,079.31
Property	543.11	330.92
Other	685.81	748.39
Charges & Misc Gen Rev	328.26	391.07
TOTAL EXPENDITURES	2,174.71	2,149.88
Direct General Expenditures		
Total	1,885.52	1,790.25
Capital Outlay	232.40	247.28
Other Than Cap Outlay	1,653.12	1,542.97
Education		
Total	674.31	643.51
Local Schools		
Total	511.37	443.77
Sal & Wgs	324.12	281.85

	New Jersey	US average
Insts of Higher Ed		
Total	113.38	168.24
Sal & Wages	65.62	95.25
Other Education	49.57	31.50
Libraries	9.86	8.23
Social Services		
Public Welfare	234.46	230.63
Health & Hospitals		
Total	128.31	159.35
Sal & Wages	66.16	81.81
Veterans' Services	.09	.25
Transportation		
Highways		
Total	106.81	152.74
Cap Outlay	45.74	85.34
Air Transptation	.73	12.11
Public Safety		
Police Protection		
Total	78.93	65.98
Sal & Wgs	64.16	49.50
Fire Protection		
Total	30.92	27.97
Sal & Wgs	22.08	20.71

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TABLE V.9-6 continued

	New Jersey	US average
Corrections	29.79	32.63
Envirnmt & Housing		
Sewerage	71.28	49.09
Housng & Urb Rwl	31.24	31.28
Natl Res & Parks	62.14	58.44
Governmtl Admin		
Financial Admin	30.75	31.91
General Control	46.14	42.11
Public Buildings	22.17	14.26
Interest on Debt	91.77	75.62

	New Jersey	US average
Other Gen Expend	235.82	154.15
Debt Outstdg at End of Fisc Yr		
Total	1,929.80	1,606.25
Long-Term Debt Only	1,709.08	1,537.56
Cash & Security Buildings		
Insurance Trust Systems	987.43	1,024.82
Other Than Ins Systems	921.39	980.92

Source: US Dept of Commerce
Notes: 1. All amounts $x1,000,000

TABLE V.9-7 RELATION OF STATE AND LOCAL GOVERNMENT FINANCIAL ITEMS TO STATE PERSONAL INCOME FOR NEW JERSEY, AND THE U.S. AVERAGE, 1980-81[1]

	New Jersey	US average
General Revenue Per $1,000 of Personal Income		
Total	170.84	195.75
From Federal Government	28.77	41.75
All State & Local General Revenue Sources	142.07	154.01
Taxes		
Total	112.12	113.05
Property Only	49.55	34.66
Charges & Miscellaneous General Revenue	29.95	40.96
Direct General Expenditure Per $1,000 of Personal Income		
All General Expenditure	172.02	187.51
Education		
Total	61.52	67.40
Local Schools Only	46.66	46.48
Highways	9.75	16.00
Public Welfare	21.39	24.16
Health & Hospitals	11.71	16.69

Source: US Dept of Commerce

Notes: 1. All amounts dollars x1,000,000.

V.10 Manufacturing

TABLE V.10-1 MANUFACTURING STATISTICS FOR NEW JERSEY AND 21 COUNTIES, 1977

	All Establishments [1]		All Employees [1]		Production Workers		
	Total	With 20 employees or more	Number[2]	Payroll[3]	Number[2]	Hours[4]	Wages[3]
New Jersey	15,696	5,775	778.3	10,924.2	489.6	955.8	5,561.7
Atlantic	211	66	8.7	88.7	7.0	13.1	64.7
Bergen	2,579	904	109.1	1,519.7	63.8	126.1	712.5
Burlington	486	169	21.1	272.3	14.6	28.0	165.7
Camden	806	253	32.8	446.2	22.0	42.2	253.2
Cape May	76	12	0.9	8.2	0.7	1.1	5.5
Cumberland	254	104	18.9	223.2	15.5	29.3	167.8
Essex	2,006	710	86.1	1,195.1	54.8	106.1	586.7
Gloucester	264	96	13.3	188.4	9.4	18.2	114.0
Hudson	1,857	656	72.2	870.1	53.8	100.8	557.5
Hunterdon	148	58	6.0	80.6	3.9	8.0	43.9

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TABLE V.10-1 continued

	Value added by manufacture[3]	Cost of materials[3]	Value of shipments[3]	New capital expenditures[3]
New Jersey	22,852.8	28,633.9	51,279.4	1,376.3
Atlantic	284.4	147.7	430.4	D
Bergen	2,843.8	3,683.6	6,506.1	202.6
Burlington	590.9	635.9	1,225.2	36.4
Camden	952.1	1,102.6	2,033.7	53.0
Cape May	11.8	22.7	34.4	0.9
Cumberland	500.9	432.0	927.1	37.1
Essex	2,460.2	2,272.2	4,751.1	118.1
Gloucester	349.2	1,710.4	2,058.9	46.2
Hudson	1,983.4	2,733.7	4,702.1	94.6
Hunterdon	181.1	302.0	481.4	11.8

continued on next page

TABLE V.10-1 continued

	All Establishments[1]		All Employees[1]		Production Workers		
	Total	With 20 employees or more	Number[2]	Payroll[3]	Number[2]	Hours[4]	Wages[3]
Mercer	488	185	35.9	538.4	20.7	41.1	262.7
Middlesex	1,147	540	80.5	1,174.7	49.7	97.9	602.3
Monmouth	616	181	26.6	351.8	15.9	31.0	155.6
Morris	774	259	48.4	796.8	20.2	39.7	219.1
Ocean	242	53	6.4	75.3	5.0	9.9	50.0
Passaic	1,558	636	65.3	856.5	44.1	86.2	475.8
Salem	59	27	9.6	174.0	7.1	13.3	107.5
Somerset	360	140	D	D	D	D	D
Sussex	113	27	2.9	29.8	2.1	5.0	18.3
Union	1,498	624	92.6	1,419.0	55.7	112.5	705.3
Warren	154	76	12.6	172.9	8.6	17.1	102.5

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TABLE V.10-1 continued

	Value added by manufacture[3]	Cost of materials[3]	Value of shipments[3]	New capital expenditures[3]
Mercer	885.4	743.4	1,626.2	39.7
Middlesex	2,945.2	3,986.3	6,864.2	164.7
Monmouth	755.3	719.6	1,471.9	29.5
Morris	1,148.4	887.3	1,998.7	56.7
Ocean	184.4	163.8	348.5	16.0
Passaic	1,647.8	1,601.2	3,244.3	83.3
Salem	382.2	540.2	920.4	D
Somerset	D	D	D	D
Sussex	61.2	64.7	126.1	3.1
Union	3,265.8	5,651.7	8,876.9	183.5
Warren	422.9	523.6	974.2	39.4

Source: US Dept of Commerce

Notes: D. Withheld to avoid disclosing operations of individual companies. 1. Statistics for some industry groups and industries are withheld to avoid disclosing figures for individual companies. Statistics for industry groups shown include data for all component industries, regardless of whether data are shown for individual industries in the group. 2. Numbers x1,000. 3. Dollars x1,000,000. 4. Numbers x1,000,000.

TABLE V.10-2 MANUFACTURING STATISTICS BY SELECTED INDUSTRY GROUP FOR NEW JERSEY, 1977

SIC Code		All Establshmts		All Employees		Production Workers		
		Total	W/20 empl or more	Number[1,2]	Payroll[3]	Number[2]	Hours[4]	Wages[3]
	All Industries	15,696	5,775	778.3	10,924.2	489.6	955.8	5,561.7
20	Food & Kindred Products	753	329	43.2	595.8	30.8	60.5	380.1
22	Textile Mill Products	527	249	23.4	247.6	19.6	39.7	185.3
23	Apprl & Other Text Pdts	1,920	791	59.7	453.7	52.4	90.6	346.3
24	Lumber & Wood Products	357	72	5.6	60.9	4.6	8.8	39.1
25	Furniture & Fixtures	324	104	9.6	100.9	7.5	15.2	69.3
26	Paper & Allied Products	422	256	29.4	406.5	21.7	44.2	259.2
27	Printing & Publishing	2,006	394	45.4	556.5	24.6	45.4	282.3
28	Chemicals & Allied Pdts	986	490	95.6	1,586.7	56.4	114.1	778.0
29	Petroleum & Coal Products	87	36	6.7	125.9	4.6	9.8	83.3
30	Rubber & Misc Plstc Pdts	751	380	38.7	441.7	30.1	61.1	291.5

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TABLE V.10-2 continued

SIC Code		Value added by manufacture[3]	Cost of materials[3]	Value of shipments[3]	New capital expenditures[3]
	All Industries	22,852.8	28,633.9	51,279.4	1,376.3
20	Food & Kindred Products	1,996.4	4,063.4	6,072.5	108.5
22	Textile Mill Products	453.1	631.9	1,078.6	D
23	Apprl & Other Text Pdts	862.3	857.5	1,706.9	D
24	Lumber & Wood Products	119.6	151.7	268.5	D
25	Furniture & Fixtures	196.4	191.4	382.5	D
26	Paper & Allied Products	842.2	1,161.6	1,984.7	83.9
27	Printing & Publishing	1,166.0	613.0	1,769.9	57.8
28	Chemicals & Allied Pdts	6,189.0	5,157.3	11,298.5	438.0
29	Petroleum & Coal Products	209.5	3,930.3	4,126.4	62.8
30	Rubber & Misc Plstc Pdts	991.0	1,046.2	2,021.5	72.4

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TABLE V.10-2 continued

SIC Code		All Establshmts		All Employees		Production Workers		
		Total	W/20 empl or more	Number[1,2]	Payroll[3]	Number[2]	Hours[4]	Wages[3]
31	Leather & Leather Pdts	107	53	7.9	65.1	6.9	12.5	47.6
32	Stone, Clay & Glass Pdts	571	209	FF	D	D	D	D
33	Primary Metal Industries	314	159	21.7	303.7	16.4	33.3	206.7
34	Fabricated Metal Products	1,555	532	57.9	803.3	42.9	35.8	521.1
35	Machinery, Except Elec	2,173	506	63.5	879.9	41.4	82.9	515.2
36	Elec & Electrnc Equipmt	919	390	77.6	1,089.5	53.5	101.8	630.8
37	Transportation Equipment	225	77	21.2	375.3	16.9	35.0	285.4
38	Instruments & Rel Pdts	431	179	28.6	393.6	15.5	29.6	175.7
39	Misc Mfg Industries	754	240	23.6	247.6	18.0	33.7	147.2
--	Admin & Auxiliary	511	328	86.9	1,748.6	-	-	-

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TABLE V.10-2 continued

SIC Code		Value added by manufacture[3]	Cost of materials[3]	Value of shipments[3]	New capital expenditures[3]
31	Leather & Leather Pdts	120.0	155.6	272.5	3.7
32	Stone, Clay & Glass Pdts	D	D	D	D
33	Primary Metal Industries	708.7	1,384.8	2,088.5	37.2
34	Fabricated Metal Products	1,710.0	1,588.2	3,260.2	83.4
35	Machinery, Except Elec	1,750.6	1,473.1	3,230.5	85.1
36	Elec & Electrnc Equipmt	1,929.6	1,350.0	3,251.0	88.3
37	Transportation Equipment	1,174.9	2,934.7	4,097.2	62.6
38	Instruments & Rel Pdts	885.7	599.9	1,480.1	39.4
39	Misc Mfg Industries	596.5	585.8	1,161.8	26.4
--	Admin & Auxiliary	-	-	-	-

Source: US Dept of Commerce

Notes: D. Withheld to avoid disclosing operations of individual companies. 1. Statistics for some industry groups and industries are withheld to avoid disclosing figures for individual companies. However, for such industry groups and industries with 150 employees or more, number of establishments is shown and employment size range is indicated by the following symbol: FF - 2,500 employees or more. 2. Numbers x1,000. 3. Dollars x1,000,000. 4. Numbers x1,000,000.

TABLE V.10-3 MANUFACTURING STATISTICS BY SELECTED INDUSTRY GROUP FOR 20 NEW JERSEY COUNTIES, 1977

		All Establshmts		All Employees		Production Workers		
SIC Code		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
	Atlantic County	211	66	8.7	88.7	7.0	13.1	64.7
20	Food & Kindred Products	31	11	1.3	12.6	1.1	2.0	9.1
23	Apprl & Other Text Pdts	34	17	2.3	19.9	2.1	3.7	16.5
30	Rubber & Misc Plstc Pdts	10	5	0.9	10.6	0.5	2.6	6.5
32	Stone, Clay & Glass Pdts	19	8	1.6	16.3	1.2	2.3	12.2
	Bergen County	2,579	904	109.1	1,519.7	63.8	126.1	712.5
20	Food & Kindred Products	103	48	6.0	86.0	4.0	8.5	52.1
23	Apprl & Other Text Pdts	283	76	6.3	54.1	5.4	9.3	39.0
24	Lumber & Wood Products	54	11	1.1	14.3	0.8	1.6	8.2
25	Furniture & Fixtures	46	15	1.4	14.3	1.1	2.1	9.6
26	Paper & Allied Products	75	53	5.7	82.7	4.3	8.8	54.1
27	Printing & Publishing	430	84	10.7	133.1	5.0	9.5	57.2
28	Chemicals & Allied Pdts	179	80	9.2	139.0	5.3	10.9	62.9
30	Rubber & Misc Plstc Pdts	99	43	3.7	41.6	3.0	6.0	28.1
31	Leather & Leather Pdts	15	11	1.4	12.2	1.3	2.4	9.3
32	Stone, Clay & Glass Pdts	61	20	1.0	11.9	0.7	1.4	8.0
33	Primary Metal Industries	34	16	2.3	27.3	1.8	3.4	17.7
34	Fabricated Metal Products	244	92	10.0	134.2	6.9	13.6	72.7
35	Machinery, Except Elec	357	80	7.3	100.7	4.7	9.3	56.6
36	Elec & Electrnc Equipmt	154	64	6.2	76.6	4.2	7.8	39.7
38	Instruments & Rel Pdts	80	39	6.6	103.2	3.0	5.9	39.5

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
	Atlantic County	27.1	20.1	47.3	D
20	Food & Kindred Products	15.2	28.9	44.5	1.3
23	Apprl & Other Text Pdts	30.8	14.8	44.8	0.2
30	Rubber & Misc Plstc Pdts	23.6	13.6	36.1	1.8
32	Stone, Clay & Glass Pdts	44.9	12.9	57.7	1.8
	Bergen County	2,843.8	3,683.6	6,506.1	202.6
20	Food & Kindred Products	285.5	509.9	801.9	15.8
23	Apprl & Other Text Pdts	112.7	127.0	238.3	D
24	Lumber & Wood Products	23.7	38.6	61.2	D
25	Furniture & Fixtures	30.6	26.6	56.1	D
26	Paper & Allied Products	190.5	234.1	423.9	25.3
27	Printing & Publishing	275.0	154.6	426.1	15.6
28	Chemicals & Allied Pdts	407.0	461.2	864.9	25.3
30	Rubber & Misc Plstc Pdts	99.4	115.5	212.6	7.9
31	Leather & Leather Pdts	20.1	19.2	39.6	D
32	Stone, Clay & Glass Pdts	21.1	24.4	46.4	1.2
33	Primary Metal Industries	55.0	63.2	116.8	1.9
34	Fabricated Metal Products	269.5	255.7	525.8	13.7
35	Machinery, Except Elec	196.3	154.1	347.4	10.1
36	Elec & Electrnc Equipmt	149.6	101.8	251.1	7.6
38	Instruments & Rel Pdts	195.5	114.6	300.8	14.5

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TABLE V.10-3 continued

SIC Code		All Establshmts Total	All Establshmts W/20 empl or more	All Employees Number[1]	All Employees Payroll[2]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
	Burlington County	486	169	21.1	272.3	14.6	28.0	165.7
20	Food & Kindred Products	22	11	0.9	11.6	0.7	1.2	6.3
22	Textile Mill Products	18	14	1.6	14.9	1.4	2.8	11.7
27	Printing & Publishing	61	12	0.8	9.8	0.6	1.1	6.0
28	Chemicals & Allied Pdts	25	8	1.3	22.2	0.8	1.7	11.7
33	Primary Metal Industries	15	8	1.5	22.1	1.1	2.2	15.9
34	Fabricated Metal Products	55	23	2.3	29.2	1.6	3.2	15.9
35	Machinery, Except Elec	89	23	2.9	35.7	1.8	3.6	18.8
36	Elec & Electrnc Equipmt	37	14	3.1	58.4	2.3	4.5	41.7
37	Transportation Equipmt	12	4	0.8	10.2	0.6	1.3	7.3
38	Instruments & Rel Pdts	12	4	0.5	6.9	0.3	0.5	2.8
	Camden County	806	253	32.8	446.2	22.0	42.2	253.2
20	Food & Kindred Products	51	25	4.1	51.1	3.0	5.7	33.5
23	Apprl & Other Text Pdts	36	14	0.9	6.3	0.7	1.3	4.5
25	Furniture & Fixtures	17	7	0.5	6.0	0.4	0.8	4.2
26	Paper & Allied Products	28	12	1.6	20.9	1.3	2.6	15.6
27	Printing & Publishing	143	30	3.1	41.2	1.9	3.4	23.0

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TABLE V.10-3 continued

SIC		All Establshmts		All Employees		Production Workers		
Code		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
28	Chemicals & Allied Pdts	43	21	2.6	32.5	1.7	3.4	19.3
30	Rubber & Misc Plstc Pdts	23	9	0.8	9.0	0.7	1.2	5.8
32	Stone, Clay & Glass Pdts	35	17	3.0	41.7	2.4	4.8	32.1
34	Fabricated Metal Products	109	27	2.9	35.4	2.3	4.3	24.3
35	Machinery, Except Elec	136	25	2.7	38.8	1.8	3.7	22.4
36	Elec & Electrnc Equipmt	44	20	5.0	84.5	3.1	5.9	44.0
	Cape May County	76	12	0.9	8.2	0.7	1.1	5.5
	Cumberland County	254	104	18.9	223.2	15.5	29.3	167.8
20	Food & Kindred Products	42	19	2.3	24.4	1.9	3.3	18.1
23	Apprl & Other Text Pdts	26	17	2.3	16.6	2.1	3.7	14.3
27	Printing & Publishing	25	5	0.5	6.0	0.3	0.6	3.8
28	Chemicals & Allied Pdts	11	3	0.3	3.5	0.1	0.3	1.1
32	Stone, Clay & Glass Pdts	50	27	9.1	122.2	7.6	14.7	94.5
35	Machinery, Except Elec	27	4	0.6	7.2	0.3	0.7	3.8
	Essex County	2,006	710	86.1	1,195.1	54.8	106.1	586.7
20	Food & Kindred Products	92	38	6.3	97.6	4.4	8.3	63.4
26	Paper & Allied Products	58	31	2.7	36.3	2.1	4.4	23.8
27	Printing & Publishing	256	42	5.6	72.7	3.6	6.7	43.9
28	Chemicals & Allied Pdts	145	64	13.0	248.0	6.1	12.6	78.6
30	Rubber & Misc Plstc Pdts	101	45	3.4	38.6	2.5	5.1	23.8

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
	Burlington County	590.9	635.9	1,225.2	36.4
20	Food & Kindred Products	41.1	94.5	135.2	0.8
22	Textile Mill Products	26.1	26.5	52.5	1.6
27	Printing & Publishing	20.1	11.0	31.1	1.1
28	Chemicals & Allied Pdts	85.3	126.9	213.5	6.6
33	Primary Metal Industries	77.9	76.7	153.2	3.7
34	Fabricated Metal Products	62.9	51.4	110.5	6.0
35	Machinery, Except Elec	64.0	51.4	115.4	4.6
36	Elec & Electrnc Equipmt	93.2	62.8	156.2	D
37	Transportation Equipmt	17.6	16.2	34.4	1.0
38	Instruments & Rel Pdts	17.4	11.6	28.7	0.4
	Camden County	952.1	1,102.5	2,033.7	53.0
20	Food & Kindred Products	175.6	328.9	503.7	12.3
23	Apprl & Other Text Pdts	13.0	12.4	25.3	D
25	Furniture & Fixtures	11.6	11.1	22.6	D
26	Paper & Allied Products	37.9	72.2	109.8	3.2
27	Printing & Publishing	85.1	41.2	126.0	3.8

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
28	Chemicals & Allied Pdts	90.1	125.8	210.8	4.9
30	Rubber & Misc Plstc Pdts	18.8	16.2	34.9	0.9
32	Stone, Clay & Glass Pdts	133.1	97.2	230.2	9.9
34	Fabricated Metal Products	90.8	99.7	189.8	4.2
35	Machinery, Except Elec	71.6	45.2	116.8	3.4
36	Elec & Electrnc Equipmt	138.1	112.3	239.9	4.2
	Cape May County	11.8	22.7	34.4	0.9
	Cumberland County	500.9	432.0	927.1	37.1
20	Food & Kindred Products	91.8	121.9	213.0	6.1
23	Apprl & Other Text Pdts	26.1	18.5	44.0	D
27	Printing & Publishing	10.3	7.7	17.9	0.4
28	Chemicals & Allied Pdts	5.7	10.7	16.2	0.7
32	Stone, Clay & Glass Pdts	251.5	141.9	393.5	21.5
35	Machinery, Except Elec	14.2	6.7	19.8	D
	Essex County	2,460.2	2,272.2	4,751.1	118.1
20	Food & Kindred Products	241.6	419.2	659.8	8.8
26	Paper & Allied Products	69.7	62.8	152.3	5.3
27	Printing & Publishing	144.3	94.0	238.2	4.8
28	Chemicals & Allied Pdts	825.0	574.9	1,413.5	49.0
30	Rubber & Misc Plstc Pdts	91.3	92.7	183.3	4.5

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TABLE V.10-3 continued

SIC Code		All Establshmts Total	All Establshmts W/20 empl or more	All Employees Number[1]	All Employees Payroll[2]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
32	Stone, Clay & Glass Pdts	47	17	0.8	10.7	0.6	1.3	7.1
33	Primary Metal Industries	51	28	3.0	41.9	2.4	4.8	28.6
34	Fabricated Metal Products	266	73	7.0	85.1	5.6	11.1	57.8
35	Machinery, Except Elec	285	71	7.0	94.2	4.8	9.2	52.1
36	Elec & Electrnc Equipmt	141	57	10.5	149.7	7.0	13.7	79.5
38	Instruments & Rel Pdts	67	28	4.3	49.9	2.9	5.6	26.8
39	Misc Mfg Industries	133	53	4.7	55.8	3.4	6.3	31.7
	Gloucester County	264	96	13.3	188.4	9.4	18.2	114.0
20	Food & Kindred Products	21	6	0.5	5.3	0.4	0.7	3.6
27	Printing & Publishing	31	5	0.6	6.2	0.4	0.7	3.3
28	Chemicals & Allied Pdts	16	10	1.7	30.5	1.1	2.2	18.3
34	Fabricated Metal Products	31	12	1.2	16.3	1.0	1.9	12.3
36	Elec & Electrnc Equipmt	13	9	2.3	25.1	1.8	3.9	18.3
	Hudson County	1,857	655	72.2	870.1	53.8	100.8	557.5
20	Food & Kindred Products	102	36	5.7	89.5	3.9	8.2	56.1
22	Textile Mill Products	142	54	4.1	36.3	3.6	7.2	28.4
23	Apprl & Other Text Pdts	789	246	17.4	144.2	15.0	26.3	104.2
25	Furniture & Fixtures	34	9	1.5	18.3	1.1	3.2	13.8
26	Paper & Allied Products	47	31	2.7	34.9	2.0	3.9	22.6

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
32	Stone, Clay & Glass Pdts	24.0	21.1	44.8	1.7
33	Primary Metal Industries	71.6	149.9	225.2	7.5
34	Fabricated Metal Products	166.2	117.5	282.1	9.2
35	Machinery, Except Elec	179.3	145.6	330.0	6.7
36	Elec & Electrnc Equipmt	244.2	193.4	446.2	8.4
38	Instruments & Rel Pdts	93.9	58.1	151.4	2.9
39	Misc Mfg Industries	112.3	110.8	218.9	2.3
	Gloucester County	249.2	1,710.4	2,058.9	46.2
20	Food & Kindred Products	15.5	36.9	52.7	1.4
27	Printing & Publishing	13.1	5.9	18.9	0.6
28	Chemicals & Allied Pdts	136.9	168.0	306.7	8.9
34	Fabricated Metal Products	36.2	39.8	76.3	1.4
36	Elec & Electrnc Equipmt	46.3	47.5	92.4	D
	Hudson County	1,993.4	2,733.7	4,702.1	94.6
20	Food & Kindred Products	276.2	954.1	1,229.4	19.0
22	Textile Mill Products	62.4	61.5	122.7	D
23	Apprl & Other Text Pdts	272.1	351.5	619.9	D
25	Furniture & Fixtures	24.7	27.8	51.4	D
26	Paper & Allied Products	57.6	73.1	130.8	4.9

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TABLE V.10-3 continued

SIC Code		All Establshmts		All Employees		Production Workers		
		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
28	Chemicals & Allied Pdts	97	53	6.9	105.9	4.2	8.2	57.6
29	Petroleum & Coal Products	10	7	0.4	5.5	0.3	0.6	3.5
30	Rubber & Misc Plstc Pdts	44	26	2.1	21.8	1.7	3.3	14.1
31	Leather & Leather Pdts	18	12	2.7	19.0	2.4	3.8	13.7
32	Stone, Clay & Glass Pdts	32	10	2.2	28.9	1.9	3.7	23.5
33	Primary Metal Industries	32	14	1.5	24.1	1.1	2.3	13.6
34	Fabricated Metal Products	96	31	2.1	29.9	1.7	3.6	22.0
35	Machinery, Except Elec	96	22	3.2	48.4	1.9	3.8	25.2
36	Elec & Electrnc Equipmt	53	25	9.7	150.1	7.4	13.3	103.2
38	Instruments & Rel Pdts	15	7	1.2	5.7	0.7	0.6	3.0
39	Misc Mfg Industries	76	23	2.7	25.4	2.1	3.6	15.0
	Hunterdon County	148	58	6.0	80.6	3.9	8.0	43.9
20	Food & Kindred Products	12	9	1.1	15.8	0.7	1.5	9.1
32	Stone, Clay & Glass Pdts	8	5	0.5	5.5	0.4	0.8	4.0
34	Fabricated Metal Products	13	7	0.6	7.4	0.4	0.9	4.0
	Mercer County	488	185	35.9	538.4	20.7	41.1	262.7
20	Food & Kindred Products	29	12	1.0	12.9	0.6	1.3	7.4
23	Apprl & Other Text Pdts	14	8	0.6	5.2	0.5	0.9	3.8
26	Paper & Allied Products	11	5	0.6	7.7	0.4	0.8	4.9
27	Printing & Publishing	106	23	2.3	29.3	1.2	2.2	15.3
28	Chemicals & Allied Pdts	22	14	1.7	22.3	0.9	1.7	9.5

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
28	Chemicals & Allied Pdts	463.1	538.6	997.8	27.6
29	Petroleum & Coal Products	11.6	32.5	45.7	1.4
30	Rubber & Misc Plstc Pdts	45.5	53.6	98.5	2.9
31	Leather & Leather Pdts	42.7	53.9	94.6	1.6
32	Stone, Clay & Glass Pdts	68.9	58.9	128.1	2.4
33	Primary Metal Industries	54.0	75.6	128.0	2.3
34	Fabricated Metal Products	57.0	87.4	144.2	1.9
35	Machinery, Except Elec	89.4	52.0	139.6	2.6
36	Elec & Electrnc Equipmt	316.2	196.3	509.3	9.1
38	Instruments & Rel Pdts	14.6	10.0	25.5	0.2
39	Misc Mfg Industries	39.2	45.4	84.2	D
	Hunterdon County	181.1	302.0	481.4	11.8
20	Food & Kindred Products	63.0	131.8	195.0	3.1
32	Stone, Clay & Glass Pdts	11.8	9.5	21.1	D
34	Fabricated Metal Products	17.0	17.4	33.8	1.1
	Mercer County	885.4	743.4	1,626.2	39.7
20	Food & Kindred Products	55.5	67.9	122.5	2.0
23	Apprl & Other Text Pdts	14.2	11.8	25.9	D
26	Paper & Allied Products	14.5	15.9	30.4	1.6
27	Printing & Publishing	69.1	29.3	97.8	2.8
28	Chemicals & Allied Pdts	75.1	69.0	139.6	D

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TABLE V.10-3 continued

SIC Code		All Establshmts Total	All Establshmts W/20 empl or more	All Employees Number[1]	All Employees Payroll[2]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
30	Rubber & Misc Plstc Pdts	29	19	3.2	43.5	2.4	4.7	28.0
32	Stone, Clay & Glass Pdts	40	19	2.3	27.5	1.8	3.7	20.1
35	Machinery, Except Elec	64	16	5.4	71.3	3.8	7.9	46.4
36	Elec & Electrnc Equipmt	21	13	3.9	50.9	3.1	5.8	35.6
38	Instruments & Rel Pdts	21	7	1.0	12.8	0.3	0.5	3.7
39	Misc Mfg Industries	29	9	0.7	7.7	0.5	1.1	5.3
	Middlesex County	1,147	540	80.5	1,174.7	49.7	97.9	602.3
20	Food & Kindred Products	46	25	3.5	45.9	2.6	5.2	31.7
22	Textile Mill Products	18	3	0.5	6.2	0.5	0.9	5.0
24	Lumber & Wood Products	27	4	0.3	3.5	0.3	0.5	2.4
25	Furniture & Fixtures	23	8	0.5	5.4	0.4	0.7	3.7
26	Paper & Allied Products	41	31	5.3	81.6	3.4	6.9	44.8
27	Printing & Publishing	124	27	2.9	38.5	1.4	2.6	16.4
28	Chemicals & Allied Pdts	108	72	15.1	235.9	10.1	20.7	136.0
29	Petroleum & Coal Products	14	8	1.3	23.5	1.0	2.1	16.8
30	Rubber & Misc Plstc Pdts	83	53	4.6	52.6	3.8	7.4	36.7
31	Leather & Leather Pdts	8	6	0.5	3.8	0.4	0.8	2.8

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
30	Rubber & Misc Plstc Pdts	68.5	91.2	160.7	2.0
32	Stone, Clay & Glass Pdts	54.5	37.9	92.9	2.1
35	Machinery, Except Elec	155.5	169.1	332.6	4.5
36	Elec & Electrnc Equipmt	101.6	63.1	155.8	5.1
38	Instruments & Rel Pdts	30.4	14.2	45.1	1.1
39	Misc Mfg Industries	27.6	21.5	50.2	0.5
	Middlesex County	2,945.2	3,986.3	6,864.2	164.7
20	Food & Kindred Products	161.4	241.4	405.1	15.7
22	Textile Mill Products	12.3	26.5	38.5	0.3
24	Lumber & Wood Products	7.1	6.3	13.2	0.2
25	Furniture & Fixtures	9.9	8.5	18.3	D
26	Paper & Allied Products	183.0	214.4	392.4	16.4
27	Printing & Publishing	93.1	44.4	136.9	4.8
28	Chemicals & Allied Pdts	1,005.0	955.5	1,923.3	50.7
29	Petroleum & Coal Products	174.6	616.1	788.3	D
30	Rubber & Misc Plstc Pdts	128.8	141.3	268.2	12.0
31	Leather & Leather Pdts	6.6	4.4	10.8	0.1

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TABLE V.10-3 continued

SIC Code		All Establshmts		All Employees		Production Workers		
		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
32	Stone, Clay & Glass Pdts	46	20	2.1	30.1	1.6	3.3	20.7
33	Primary Metal Industries	36	21	3.7	57.3	2.9	6.0	42.3
34	Fabricated Metal Products	103	54	5.3	80.8	4.0	8.2	55.7
35	Machinery, Except Elec	152	39	6.4	81.8	4.1	7.8	46.5
36	Elec & Electrnc Equipmt	52	20	3.1	43.3	2.3	4.6	29.7
38	Instruments & Rel Pdts	30	16	3.9	66.6	2.3	4.4	33.5
39	Misc Mfg Industries	54	20	3.3	32.4	2.5	4.9	16.2
	Monmouth County	616	181	26.6	351.8	15.9	31.0	155.6
20	Food & Kindred Products	29	13	1.6	19.3	1.2	2.5	12.3
23	Apprl & Other Text Pdts	68	41	2.3	15.1	2.0	3.5	11.9
26	Paper & Allied Pdts	13	6	1.2	13.4	1.0	1.8	9.4
27	Printing & Publishing	83	8	1.6	14.1	0.6	0.9	5.3
28	Chemicals & Allied Pdts	21	7	1.8	27.3	1.2	2.6	15.0
30	Rubber & Misc Plstc Pdts	37	21	1.8	18.1	1.5	2.8	13.3
32	Stone, Clay & Glass Pdts	20	6	1.9	23.7	1.6	3.2	20.4
33	Primary Metal Industries	13	5	0.5	5.5	0.4	0.7	3.4
34	Fabricated Metal Products	52	6	1.0	10.8	0.8	1.5	6.7
35	Machinery, Except Elec	75	10	2.6	35.1	1.6	3.2	18.6
36	Elec & Electrnc Equipmt	76	24	2.8	31.1	1.9	3.6	15.4
38	Instruments & Rel Pdts	21	9	1.2	14.8	0.8	1.8	9.4

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
32	Stone, Clay & Glass Pdts	63.9	76.2	139.9	3.3
33	Primary Metal Industries	162.7	346.6	504.1	5.3
34	Fabricated Metal Products	202.3	264.9	466.1	10.5
35	Machinery, Except Elec	139.0	205.9	362.6	6.5
36	Elec & Electrnc Equipmt	87.8	65.0	147.4	5.4
38	Instruments & Rel Pdts	229.4	168.8	400.5	7.4
39	Misc Mfg Industries	104.2	106.2	200.3	5.1
	Monmouth County	755.3	719.6	1,471.9	29.5
20	Food & Kindred Products	143.8	246.4	396.5	2.6
23	Apprl & Other Text Pdts	23.0	15.3	38.1	0.3
26	Paper & Allied Products	35.3	27.5	63.3	1.6
27	Printing & Publishing	27.0	13.9	40.9	1.6
28	Chemicals & Allied Pdts	152.2	100.3	248.4	7.3
30	Rubber & Misc Plstc Pdts	41.3	35.1	75.5	1.8
32	Stone, Clay & Glass Pdts	53.7	54.7	109.7	2.2
33	Primary Metal Industries	12.6	17.0	28.9	0.5
34	Fabricated Metal Products	24.7	24.0	48.1	D
35	Machinery, Except Elec	73.5	42.2	110.9	4.5
36	Elec & Electrnc Equipmt	75.5	52.9	126.7	2.1
38	Instruments & Rel Pdts	37.9	25.2	65.5	0.8

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TABLE V.10-3 continued

		All Establshmts		All Employees		Production Workers		
SIC Code		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
	Morris County	774	259	48.4	796.8	20.2	39.7	219.1
20	Food & Kindred Products	13	5	0.7	8.5	0.5	1.0	4.9
22	Textile Mill Products	10	6	0.7	8.4	0.5	0.8	4.4
26	Paper & Allied Products	21	11	1.4	19.8	1.1	2.3	13.2
27	Printing & Publishing	110	18	2.2	26.9	0.9	1.5	9.8
28	Chemicals & Allied Pdts	39	20	4.0	65.1	2.4	5.0	30.9
30	Rubber & Misc Plstc Pdts	52	25	2.6	26.9	1.9	3.9	18.5
32	Stone, Clay & Glass Pdts	32	6	1.3	18.0	1.1	2.2	14.2
34	Fabricated Metal Products	92	28	4.4	63.3	2.7	5.2	31.4
35	Machinery, Except Elec	148	27	4.2	60.3	2.1	4.2	25.3
36	Elec & Electrnc Equipmt	70	27	5.5	67.4	3.6	6.8	33.1
38	Instruments & Rel Pdts	41	21	2.0	27.9	1.2	2.3	12.9
	Ocean County	242	53	6.4	75.3	5.0	9.9	50.0
27	Printing & Publishing	42	6	0.5	4.2	0.3	0.4	2.2
36	Elec & Electrnc Equipmt	14	6	0.8	8.3	0.7	1.5	6.0
	Passaic County	1,558	636	65.3	856.5	44.1	86.2	475.8
20	Food & Kindred Products	55	27	2.7	40.8	1.7	3.4	23.6
22	Textile Mill Products	152	87	7.0	84.7	5.7	11.9	63.2
23	Apprl & Other Text Pdts	173	106	7.5	55.7	6.6	11.4	43.0
24	Lumber & Wood Products	35	6	0.3	3.1	0.2	0.4	1.8
25	Furniture & Fixtures	39	12	1.0	8.7	0.9	1.7	6.2
26	Paper & Allied Products	46	22	2.1	28.8	1.6	3.4	18.8

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
	Morris County	1,148.4	887.3	1,998.7	56.7
20	Food & Kindred Products	27.7	44.3	70.4	1.1
22	Textile Mill Products	16.6	10.1	26.5	D
26	Paper & Allied Products	38.7	98.4	137.9	D
27	Printing & Publishing	55.6	30.8	86.5	1.8
28	Chemicals & Allied Pdts	361.6	185.8	536.2	16.5
30	Rubber & Misc Plstc Pdts	63.5	56.8	120.1	6.2
32	Stone, Clay & Glass Pdts	35.0	35.4	71.0	2.9
34	Fabricated Metal Products	142.2	88.2	229.3	3.7
35	Machinery, Except Elec	127.8	96.5	210.8	13.0
36	Elec & Electrnc Equipmt	137.4	92.2	223.9	4.5
38	Instruments & Rel Pdts	63.4	44.0	105.9	1.9
	Ocean County	184.4	163.8	348.5	16.0
27	Printing & Publishing	7.3	3.9	11.3	0.9
36	Elec & Electrnc Equipmt	12.2	11.8	24.0	0.5
	Passaic County	1,647.8	1,601.2	3,244.3	83.3
20	Food & Kindred Products	181.4	211.0	390.7	8.0
22	Textile Mill Products	152.0	199.3	352.7	D
23	Apprl & Other Text Pdts	112.7	103.7	216.7	D
24	Lumber & Wood Products	5.7	5.9	11.2	D
25	Furniture & Fixtures	16.8	19.3	35.8	D
26	Paper & Allied Products	56.2	75.4	131.5	D

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TABLE V.10-3 continued

		All Establshmts		All Employees		Production Workers		
SIC Code		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
27	Printing & Publishing	164	41	3.7	44.4	2.3	4.4	27.7
28	Chemicals & Allied Pdts	109	47	5.9	90.6	3.5	6.9	43.2
30	Rubber & Misc Plstc Pdts	85	45	5.4	63.1	4.2	8.3	41.3
31	Leather & Leather Pdts	9	4	0.5	2.9	0.4	0.8	2.4
32	Stone, Clay & Glass Pdts	38	11	0.8	9.3	0.6	1.2	5.9
33	Primary Metal Industries	23	13	1.4	20.5	1.1	2.3	14.5
34	Fabricated Metal Products	148	56	4.9	66.1	3.9	7.7	47.9
35	Machinery, Except Elec	236	59	5.2	73.9	3.4	6.7	41.0
36	Elec & Electrnc Equipmt	89	39	8.8	124.8	6.2	12.0	79.7
38	Instruments & Rel Pdts	31	11	1.4	16.1	0.8	1.7	7.2
39	Misc Mfg Industries	72	23	1.2	11.7	0.9	1.7	7.1
	Salem County	59	27	9.6	174.0	7.1	13.3	107.5
	Sussex County	113	27	2.9	29.8	2.1	5.0	18.3
23	Apprl & Other Text Pdts	13	4	0.5	2.8	0.4	0.8	2.4
30	Rubber & Misc Plstc Pdts	9	3	0.7	8.7	0.5	1.1	4.7
	Union County	1,498	624	92.6	1,419.0	55.7	112.5	705.3
20	Food & Kindred Products	59	28	3.5	49.4	2.4	4.9	30.1
22	Textile Mill Products	28	14	1.1	11.3	1.0	2.0	8.0
26	Paper & Allied Products	36	26	2.1	29.3	1.6	3.2	18.1
27	Printing & Publishing	175	41	5.5	67.1	3.3	6.3	35.9

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
27	Printing & Publishing	83.9	44.0	128.2	3.9
28	Chemicals & Allied Pdts	276.5	271.1	547.7	18.6
30	Rubber & Misc Plstc Pdts	152.1	169.2	315.6	11.6
31	Leather & Leather Pdts	5.7	4.0	9.4	D
32	Stone, Clay & Glass Pdts	20.4	12.6	32.8	D
33	Primary Metal Industries	46.0	58.3	103.5	3.0
34	Fabricated Metal Products	138.5	138.6	275.9	3.8
35	Machinery, Except Elec	160.4	110.4	264.6	4.2
36	Elec & Electrnc Equipmt	179.9	129.3	316.6	10.5
38	Instruments & Rel Pdts	31.1	20.5	54.4	D
39	Misc Mfg Industries	24.7	22.9	47.3	D
	Salem County	382.2	540.2	920.4	D
	Sussex County	61.2	64.7	126.1	3.1
23	Apprl & Other Text Pdts	3.5	6.6	10.1	0.1
30	Rubber & Misc Plstc Pdts	17.7	13.4	31.0	0.6
	Union County	3,265.8	5,651.7	8,876.9	183.5
20	Food & Kindred Products	121.9	412.8	534.2	7.9
22	Textile Mill Products	20.2	24.7	44.8	D
26	Paper & Allied Products	60.4	102.4	163.2	2.2
27	Printing & Publishing	160.1	68.7	222.0	7.6

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TABLE V.10-3 continued

SIC Code		All Establshmts		All Employees		Production Workers		
		Total	W/20 empl or more	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
28	Chemicals & Allied Pdts	88	44	12.4	213.2	6.9	14.0	109.3
30	Rubber & Misc Plstc Pdts	90	47	4.9	52.2	3.9	9.0	34.4
32	Stone, Clay & Glass Pdts	21	9	0.5	6.1	0.3	0.7	3.9
33	Primary Metal Industries	46	23	3.1	40.4	2.3	4.8	28.7
34	Fabricated Metal Products	223	94	10.3	143.6	7.3	14.9	90.5
35	Machinery, Except Elec	292	73	8.5	138.9	6.3	12.9	97.7
36	Elec & Electrnc Equipmt	90	46	9.9	129.0	6.5	12.4	67.8
38	Instruments & Rel Pdts	38	13	1.6	20.5	0.9	1.7	8.3
39	Misc Mfg Industries	92	32	2.6	29.4	2.1	4.0	18.6
	Warren County	154	76	12.6	172.9	8.6	17.1	102.5
26	Paper & Allied Products	7	6	0.5	7.1	0.4	0.9	5.3
27	Printing & Publishing	18	6	0.6	6.5	0.2	0.3	1.6
28	Chemicals & Allied Pdts	10	6	1.9	31.2	1.2	2.7	16.7
30	Rubber & Misc Plstc Pdts	10	6	1.3	14.7	1.2	2.2	11.6
36	Elec & Electrnc Equipmt	13	5	0.5	5.3	0.4	0.8	3.4

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TABLE V.10-3 continued

SIC Code		Value added by manufacture[2]	Cost of materials[2]	Value of shipments[2]	New capital expenditures[2]
28	Chemicals & Allied Pdts	1,163.4	618.3	1,769.7	87.0
30	Rubber & Misc Plstc Pdts	114.5	118.0	230.9	8.3
32	Stone, Clay & Glass Pdts	12.4	16.6	28.8	0.4
33	Primary Metal Industries	108.7	368.5	481.2	2.9
34	Fabricated Metal Products	273.4	260.6	528.8	15.2
35	Machinery, Except Elec	235.0	161.4	397.1	9.9
36	Elec & Electrnc Equipmt	247.8	158.7	402.7	15.9
38	Instruments & Rel Pdts	35.9	42.2	79.1	1.1
39	Misc Mfg Industries	64.3	68.2	130.9	3.0
	Warren County	422.9	523.6	974.2	39.4
26	Paper & Allied Products	30.0	30.9	60.5	D
27	Printing & Publishing	16.4	3.8	20.2	D
28	Chemicals & Allied Pdts	75.3	76.8	164.0	17.4
30	Rubber & Misc Plstc Pdts	27.2	51.0	79.3	2.6
36	Elec & Electrnc Equipmt	9.3	8.2	17.4	0.4

Source: US Dept of Commerce

Notes: D. Withheld to avoid disclosing operations of individual companies. 1. Numbers x1,000. 2. Dollars x1,000,000. 3. Numbers x1,000,000. No data reported for Somerset County.

TABLE V.10-4 MANUFACTURING STATISTICS FOR NEW JERSEY AND 18 COUNTIES, 1978

	All Employees		Production Workers		
	Number[1]	Payroll[2]	Number[1]	Hours[3]	Wages[2]
NEW JERSEY	798.1	12,025.2	493.4	956.0	5,922.5
Atlantic	8.7	92.9	7.0	12.7	64.8
Bergen	111.0	1,645.0	65.4	124.2	745.2
Burlington	21.6	305.9	14.9	28.7	181.4
Camden	34.5	512.3	22.5	44.1	288.9
Cumberland	19.8	244.8	16.7	31.8	183.8
Essex	87.6	1,354.1	54.2	104.7	622.5
Gloucester	12.9	202.2	9.1	17.4	117.6
Hudson	69.7	907.3	51.9	98.0	566.2
Hunterdon	6.1	84.3	4.2	8.5	47.6
Mercer	34.3	555.9	19.6	38.5	266.0
Middlesex	86.9	1,362.9	52.2	103.4	685.5
Monmouth	28.4	401.1	16.4	32.5	175.6
Morris	50.1	859.5	21.6	41.8	255.6
Ocean	6.8	79.6	4.9	9.6	51.1
Passaic	66.6	932.6	44.7	88.0	516.8
Salem	9.1	174.9	6.6	12.4	104.2
Union	96.4	1,569.3	54.7	106.8	707.8
Warren	12.1	186.2	8.0	16.0	108.9

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TABLE V.10-4 continued

	Value added by Manufacture^2	Cost of Materials^2	Value of Shipments^2	New Capital Expenditures^2	End-of-Year Inventories^2
NEW JERSEY	24,725.4	30,341.1	54,748.0	1,639.7	7,533.3
Atlantic	314.9	160.8	473.7	(D)	53.3
Bergen	3,141.1	3,912.1	6,975.9	186.5	951.7
Burlington	697.5	715.0	1,398.4	59.0	179.9
Camden	1,045.4	1,283.9	2,299.5	56.0	359.9
Cumberland	570.4	462.7	1,019.3	30.0	198.0
Essex	2,540.4	2,522.0	5,000.9	150.8	702.6
Gloucester	450.4	1,836.1	2,269.4	52.7	266.8
Hudson	2,151.7	2,796.3	4,931.8	80.7	690.4
Hunterdon	211.7	337.9	551.3	11.3	49.6
Mercer	859.6	741.0	1,650.5	31.9	213.0
Middlesex	3,222.0	4,495.4	7,676.6	262.2	1,021.3
Monmouth	804.4	809.2	1,607.1	50.6	260.3
Morris	1,268.3	998.2	2,250.5	65.2	437.5
Ocean	220.7	175.2	385.3	14.1	82.5
Passaic	1,795.5	1,721.6	3,499.4	100.0	503.0
Salem	398.5	565.1	976.9	(D)	109.8
Union	3,341.3	5,363.0	8,690.7	283.7	941.3
Warren	539.3	563.6	1,055.6	46.3	201.2

Source: US Dept of Commerce

Notes: (D) Withheld to avoid disclosing operations of individual companies.
1. Number x1,000. 2. ($x1,000,000). 3. Number x1,000,000.
No data reported for Cape May, Somerset and Sussex counties.

TABLE V.10-5 MANUFACTURING STATISTICS BY SELECTED INDUSTRY GROUP FOR NEW JERSEY AND EIGHT SMSA'S, 1978

SIC Code		All Employees		Production Workers		
		Number[1]	Payroll[1]	Number[1]	Hours[3]	Wages[2]
	NEW JERSEY	798.1	12,025.2	493.4	956.0	5,922.5
20	Food & Kindred Products	42.7	633.0	30.4	59.5	401.7
22	Textile Mill Products	23.7	259.6	19.8	39.3	191.9
23	Apparel, Other Textile Products	55.5	452.0	48.2	83.3	335.0
24	Lumber & Wood Products	6.4	65.4	5.4	10.3	43.1
25	Furniture & Fixtures	9.2	104.1	7.3	14.2	66.7
26	Paper & Allied Products	30.1	446.9	22.2	44.5	273.1
27	Printing & Publishing	47.3	610.7	25.6	47.4	295.4
28	Chemicals, Allied Products	97.7	1,716.7	56.9	115.0	819.9
29	Petroleum & Coal Products	6.8	139.5	4.8	10.2	93.0
30	Rubber, Misc Plastics Products	40.0	477.1	31.5	63.4	320.6
31	Leather, Leather Products	8.0	66.4	6.8	12.5	51.2
33	Primary Metal Industries	22.0	333.7	16.7	34.6	231.4
34	Fabricated Metal Products	58.2	861.3	43.9	86.5	566.1
35	Machinery, Except Electric	63.7	954.7	41.3	82.4	549.1
36	Electric, Electronic Equip	78.7	1,187.3	54.0	99.5	684.9
37	Transportation Equipment	22.2	399.1	17.7	34.0	297.3
38	Instruments, Related Products	29.5	439.1	16.3	30.6	197.5
39	Misc Manufacturing Indus	25.3	275.8	19.1	36.2	163.2
	ATLANTIC CITY SMSA	8.7	92.9	7.0	12.7	64.8

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TABLE V.10-5 continued

SIC Code		Value added by Manufacture[2]	Cost of Materials[2]	Value Shipments[2]	New Capital Expenditures[2]
	NEW JERSEY	24,725.4	30,341.1	54,748.0	1,639.7
20	Food & Kindred Products	2,313.1	4,185.2	6,497.7	96.9
22	Textile Mill Products	475.0	598.7	1,077.3	(D)
23	Apparel, Other Textile Products	896.4	890.7	1,785.6	(D)
24	Lumber & Wood Products	123.7	170.9	293.1	(D)
25	Furniture & Fixtures	185.7	202.0	390.4	(D)
26	Paper & Allied Products	1,016.0	1,285.3	2,290.2	106.8
27	Printing & Publishing	1,378.4	676.2	2,031.7	82.7
28	Chemicals, Allied Products	6,558.9	5,565.5	12,110.2	474.1
29	Petroleum & Coal Products	409.2	4,143.1	4,584.2	89.0
30	Rubber, Misc Plastics Products	1,061.5	1,130.4	2,174.0	69.5
31	Leather, Leather Products	137.8	160.1	294.5	2.9
33	Primary Metal Industries	743.0	1,377.7	2,123.5	135.9
34	Fabricated Metal Products	1,805.8	1,779.3	3,555.6	98.8
35	Machinery, Except Electric	1,979.1	1,573.9	3,499.4	108.3
36	Electric, Electronic Equip	2,024.5	1,442.3	3,417.9	102.5
37	Transportation Equipment	1,051.0	2,814.0	3,829.9	70.8
38	Instruments, Related Prods	894.2	712.8	1,602.4	57.5
39	Misc Manufacturing Indus	608.6	705.6	1,310.1	38.0
	ATLANTIC CITY SMSA	314.9	160.8	473.7	(D)

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TABLE V.10-5 continued

SIC Code		All Employees Number[1]	All Employees Payroll[1]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
	JERSEY CITY SMSA	69.7	907.3	51.9	98.0	566.2
20	Food & Kindred Products	5.5	89.0	3.7	7.8	56.3
22	Textile Mill Products	3.7	35.3	3.2	6.5	
23	Apparel, Other Textile Products	17.0	151.2	14.8	25.9	105.8
28	Chemicals, Allied Products	7.0	112.4	4.2	8.4	61.8
31	Leather, Leather Products	2.6	19.4	2.3	4.2	15.1
35	Machinery, Except Electric	3.4	58.2	2.1	4.2	30.2
36	Electric, Electronic Equip	9.0	146.5	6.9	12.3	100.6
39	Misc Manufacturing Indus	2.7	28.7	2.1	4.0	18.1
	LONG BRANCH SMSA	28.4	401.1	16.4	32.5	175.6
23	Apparel, Other Textile Products	2.9	14.4	2.1	3.9	9.5
35	Machinery, Except Electric	2.8	49.7	1.5	3.3	23.2
36	Electric, Electronic Equip	3.1	38.7	2.1	3.9	22.1
	NEW BRUNSWICK SMSA	86.9	1,362.9	52.2	103.4	685.5
20	Food & Kindred Products	3.3	46.8	2.5	4.8	32.1
26	Paper & Allied Products	5.8	94.6	3.8	7.6	52.0
27	Printing & Publishing	3.2	43.2	1.5	3.0	19.0
28	Chemicals, Allied Products	16.5	263.5	11.1	22.6	155.2
30	Rubber, Misc Plastics Products	4.7	57.7	3.8	7.4	38.7
33	Primary Metal Industries	4.1	71.0	3.2	6.9	54.3

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TABLE V.10-5 continued

SIC Code		Value Added by Manufacture[2]	Cost of Materials[2]	Value of Shipments[2]	New Capital Expenditures[2]
	JERSEY CITY SMSA	2,151.7	2,796.3	4,931.8	80.7
20	Food & Kindred Products	432.1	876.6	1,311.3	12.5
22	Textile Mill Products	52.5	53.8	108.3	(D)
23	Apparel, Other Textile Products	298.8	367.9	668.9	(D)
28	Chemicals, Allied Products	460.3	588.8	1,044.5	22.2
31	Leather, Leather Products	41.5	59.4	98.5	.2
35	Machinery, Except Electric	99.2	59.6	158.7	6.3
36	Electric, Electronic Equip	292.0	224.6	514.6	9.8
39	Misc Manufacturing Indus	47.5	47.8	94.5	(D)
	LONG BRANCH SMSA	804.4	809.2	1,607.1	50.6
23	Apparel, Other Textile Products	20.6	13.9	35.5	.3
35	Machinery, Except Electric	88.7	45.2	127.9	10.9
36	Electric, Electronic Equip	80.8	66.4	148.5	2.0
	NEW BRUNSWICK SMSA	3,222.0	4,495.4	7,676.6	267.2
20	Food & Kindred Products	153.5	247.1	401.0	8.9
26	Paper & Allied Products	218.1	252.1	466.2	20.5
27	Printing & Publishing	107.1	52.0	159.5	11.1
28	Chemicals, Allied Products	1,040.2	1,079.9	2,104.0	72.9
30	Rubber, Misc Plastics Products	161.3	166.4	325.9	10.6
33	Primary Metal Industries	170.8	347.1	510.9	89.5

continued on next page

TABLE V.10-5 continued

SIC Code		All Employees Number[1]	All Employees Payroll[1]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
34	Fabricated Metal Products	4.3	80.2	3.7	7.6	57.1
35	Machinery, Except Electric	6.7	91.9	4.7	9.2	58.0
36	Electric, Electronic Equip	3.1	46.7	2.3	4.5	31.8
38	Instruments, Related Prods	4.0	70.4	2.3	4.7	37.4
39	Misc Manufacturing Indus	3.4	33.9	2.4	4.9	15.7
	NEWARK SMSA	265.3	4,291.9	146.5	284.1	1,792.6
20	Food & Kindred Products	10.1	163.5	7.3	13.8	106.0
25	Furniture & Fixtures	3.6	43.8	2.7	5.3	27.0
26	Paper & Allied Products	7.5	111.8	5.6	11.4	58.6
27	Printing & Publishing	15.5	204.9	8.9	16.4	105.7
28	Chemicals, Allied Products	39.4	737.1	19.8	40.1	288.8
30	Rubber, Misc Plastics Products	13.1	153.3	9.9	21.1	96.2
32	Stone, Clay, Glass Products	4.1	65.1	3.2	6.5	47.0
33	Primary Metal Industries	7.6	111.2	5.8	12.2	76.7
34	Fabricated Metal Products	22.5	320.2	16.1	31.7	197.4
35	Machinery, Except Electric	20.8	316.4	13.1	26.7	186.1
36	Electric, Electronic Equip	31.3	465.0	20.1	36.1	232.8
38	Instruments, Related Prods	12.1	180.4	6.9	12.7	79.2
39	Misc Manufacturing Indus	8.4	101.3	6.0	11.9	60.0
	PATERSON SMSA	66.6	932.6	44.7	88.0	516.8
20	Food & Kindred Products	3.0	51.8	1.8	3.7	28.0

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TABLE V.10-5 continued

SIC Code		Value added by Manufacture[2]	Cost of Materials[2]	Value of Shipments[2]	New Capital Expenditures[2]
34	Fabricated Metal Products	200.6	292.0	497.6	12.1
35	Machinery, Except Electric	215.7	253.8	448.0	7.5
36	Electric, Electronic Equip	92.1	66.5	160.3	7.8
38	Instruments, Related Products	236.8	194.9	432.4	63.2
39	Misc Manufacturing Indus	85.9	112.5	193.9	3.4
	NEWARK SMSA	8,217.3	9,670.0	17,801.2	589.2
20	Food & Kindred Products	450.7	903.2	1,353.5	22.0
25	Furniture & Fixtures	67.0	87.5	155.5	(D)
26	Paper & Allied Products	278.7	359.3	635.8	29.5
27	Printing & Publishing	486.1	249.2	727.2	19.4
28	Chemicals, Allied Products	2,983.6	1,839.1	4,793.4	209.1
30	Rubber, Misc Plastics Products	337.3	352.5	681.8	20.3
32	Stone, Clay, Glass Products	148.5	122.8	273.6	4.9
33	Primary Metal Industries	219.5	489.4	716.3	20.3
34	Fabricated Metal Products	643.5	531.3	1,157.3	38.4
35	Machinery, Except Electric	631.6	452.0	1,075.4	44.9
36	Electric, Electronic Equip	735.8	492.1	1,194.7	47.3
38	Instruments, Related Products	269.6	262.2	534.2	19.1
39	Misc Manufacturing Indus	197.5	260.4	457.2	7.5
	PATERSON SMSA	1,795.5	1,721.6	3,499.4	100.0
20	Food & Kindred Products	174.2	200.7	374.9	3.6

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TABLE V.10-5 continued

SIC Code		All Employees Number[1]	All Employees Payroll[1]	Production Workers Number[1]	Production Workers Hours[3]	Production Workers Wages[2]
22	Textile Mill Products	7.4	89.4	6.0	12.2	66.3
27	Printing & Publishing	3.7	50.7	2.2	5.3	31.4
28	Chemicals, Allied Products	5.8	98.9	3.3	6.6	47.5
30	Rubber, Misc Plastics Products	6.1	75.3	4.8	9.4	51.3
34	Fabricated Metal Products	5.1	68.4	4.1	8.2	50.1
35	Machinery, Except Electric	5.0	78.5	3.2	6.4	43.0
36	Electric, Electronic Equip	9.5	140.5	6.7	12.8	90.5
	TRENTON SMSA	34.3	555.9	19.6	38.5	266.0
35	Machinery, Except Electric	5.2	75.1	3.6	7.5	49.0
36	Electric, Electronic Equip	3.7	48.5	2.9	5.1	34.8
	VINELAND SMSA	19.8	244.8	16.7	31.8	183.8
32	Stone, Clay, Glass Products	9.6	135.2	7.9	15.4	102.7

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TABLE V.10-5 continued

Code		Value added by Manufacture[2]	Cost of Materials[2]	Value of Shipments[2]	New Capital Expenditures[2]
22	Textile Mill Products	182.1	215.6	399.9	(D)
27	Printing & Publishing	100.3	54.0	152.3	5.2
28	Chemicals, Allied Products	352.4	291.6	638.4	24.5
30	Rubber, Misc Plastics Products	156.7	184.7	339.5	14.3
34	Fabricated Metal Products	135.0	169.5	302.9	8.6
35	Machinery, Except Electric	162.7	124.3	283.0	4.2
36	Electric, Electronic Equip	213.9	134.9	345.1	13.7
	TRENTON SMSA	859.6	741.0	1,650.5	31.9
35	Machinery, Except Electric	148.1	138.2	311.6	6.6
36	Electric, Electronic Equip	93.6	65.7	171.5	5.2
	VINELAND SMSA	570.4	463.7	1,019.3	30.0
32	Stone, Clay, Glass Products	295.5	150.3	438.1	11.5

Source: US Dept of Commerce

Notes: (D) Withheld to avoid disclosing operations of individual companies. 1. Numbers x1,000. 2. ($x1,000,000. 3. Numbers x1,000,000.

TABLE V.10-6 MANUFACTURING - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class: 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
20	Food & Kindred Products	40,272	174,075	768,943	576	117	72	94	112	80	66	22	9	4
21	Tobacco Manufactures	C	D	D	5	4	-	-	-	-	1	-	-	-
22	Textile Mill Products	18,641	68,465	296,173	407	70	54	70	102	62	41	7	1	-
23	Apparel & Other Textile Products	50,783	122,961	561,374	1,580	460	238	270	335	167	91	18	1	-
24	Lumber & Wood Products	I	D	D	272	89	62	54	44	15	7	-	1	-
25	Furniture & Fixtures	9,082	29,842	129,272	275	85	45	42	60	28	12	-	2	1
26	Paper & Allied Products	27,910	119,517	514,237	376	50	28	51	89	70	72	9	6	1
27	Printing & Publishing	48,564	195,542	832,244	1,846	769	345	294	235	105	68	21	7	2
28	Chemicals & Allied Prod	93,971	512,011	2,190,474	927	185	117	133	192	138	91	38	18	15
29	Petroleum & Coal Prod	7,514	48,826	200,817	81	9	19	12	20	10	4	3	2	2
30	Rubber & Misc Plastics	36,673	132,095	571,452	677	121	81	117	154	99	82	19	4	-
31	Leather & Leather Prod	5,148	14,940	62,443	81	20	5	11	16	14	10	5	-	-
32	Stone, Clay & Glass Prod	31,044	133,217	586,482	471	112	70	88	101	44	32	11	7	6
33	Primary Metal Industries	24,134	113,285	473,424	292	48	31	44	69	34	43	17	4	2
34	Fabricated Metal Prods	56,566	252,491	1,071,755	1,406	323	236	297	304	127	83	28	5	3
35	Machinery, Exc Electrical	66,909	312,587	1,316,768	1,947	610	398	386	328	112	60	34	12	7
36	Electric & Electrnc Equip	79,709	362,138	1,522,424	803	168	101	109	171	96	97	36	11	14
37	Transportation Equipment	19,607	107,298	427,879	187	52	33	20	33	21	16	8	2	2
38	Instruments & Related Prod	28,999	132,695	566,241	412	81	64	69	92	48	35	13	6	4
39	Misc Manufacturing Indus	25,423	89,154	384,325	618	196	97	101	102	57	47	12	5	1

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TABLE V.10-6 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
--	Manufacturing													
	Atlantic	8,942	29,616	119,354	178	48	46	22	34	11	10	5	1	1
	Bergen	103,755	480,801	2,015,578	2,304	636	378	392	442	217	162	55	17	5
	Burlington	22,270	94,682	421,255	435	108	57	88	78	52	32	17	2	1
	Camden	32,773	149,879	634,467	679	187	96	131	121	81	44	12	3	4
	Cape May	702	2,282	10,217	40	14	10	6	7	1	2	-	-	-
	Cumberland	18,212	70,865	318,869	222	53	31	30	35	27	33	7	2	4
	Essex	88,877	416,606	1,809,789	1,684	419	258	309	357	186	106	32	7	10
	Gloucester	14,452	67,031	287,845	260	69	36	48	46	26	26	4	3	2
	Hudson	63,159	224,771	1,079,473	1,558	460	268	282	297	126	87	24	10	4
	Hunterdon	7,155	28,372	120,262	154	45	20	27	26	18	13	3	2	-
	Mercer	34,424	171,183	730,710	427	101	69	77	76	33	42	15	6	8
	Middlesex	86,932	432,703	1,848,102	1,037	232	132	135	214	143	111	39	21	10
	Monmouth	30,717	135,146	592,269	541	162	99	89	92	41	39	7	10	2
	Morris	56,091	311,541	1,314,453	742	233	118	105	104	75	56	31	12	8
	Ocean	5,685	20,564	92,593	213	84	51	29	26	11	9	1	2	-
	Passaic	66,209	284,092	1,186,043	1,352	315	194	241	309	145	102	33	10	3
	Salem	8,362	46,607	183,447	47	11	4	7	11	4	6	-	3	1
	Somerset	27,270	144,776	603,614	336	95	51	52	61	32	24	10	4	7
	Sussex	3,668	12,134	52,010	99	38	18	15	15	5	4	3	1	-
	Union	92,463	468,471	1,998,704	1,328	299	209	216	281	142	116	38	15	12
	Warren	13,124	61,918	257,997	132	25	14	21	30	15	13	6	7	1

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during mid-March period.
D-withheld to avoid disclosing data for individual companies. C: 100-249 I: 5,000-9,999

V.11 Mining

TABLE V.11-1 NONFUEL MINERAL PRODUCTION, 1980 AND 1981

MINERAL		1981 Quant	1981 Value x1,000	1980 Quant	1980 Value x1,000
Clay	short tons x1,000	62	$ 563	63	$ 525
Gem stones		NA	1	NA	1
Peat	short tons x1,000	26	1,476	20	564
Sand & gravel	"	8,105[3]	45,838[3]	8,596	45,535
Stone, crushed[1]	"	10,434	57,819	11,830	61,886
Zinc[2]	metric tons	16,198	15,911	28,859	23,814
Combined value of iron ore (1981), magnesium compounds, marl (greensand), stone (dimension), and titanium concentrate (ilmenite)		XX	20,404	XX	17,123
TOTAL		XX	142,012	XX	149,448

Source: US Dept of the Interior

Notes: Production as measured by mine shipments, sales or marketable production (including consumption by producers). NA - Not available. XX - Not applicable. 1. Exludes dimension stone; value included with "Combined value" figure. 2. recoverable content of ores, etc. 3. Preliminary

TABLE V.11-2 VALUE OF NONFUEL MINERAL PRODUCTION, 1979 AND 1980 FOR NEW JERSEY AND 19 COUNTIES[1]

	1979	1980	Mineral Produced in 1980 in Value Order
Atlantic	$ 714	$ 626	Sand and gravel
Bergen	W	750	"
Burlington	706	25	"
Camden	2,381	3,121	"
Cape May	W	W	Magnesium compounds, sand and gravel
Cumberland	W	W	Sand and gravel, clays
Essex	W	W	Stone
Gloucester	W	W	Greensand marl, sand and gravel
Hudson	W	147	Stone
Hunterdon	W	W	"
Mercer	W	W	Stone
Middlesex	W	W	Sand and gravel, clays
Monmouth	590	527	Sand and gravel
Morris	6,218	W	Sand and gravel, stone
Ocean	W	W	Ilmenite, sand and gravel
Passaic	7,826	W	Stone, sand and gravel, peat
Somerset	26,325	26,749	Stone, clays
Sussex	40,680	W	Zinc, stone, sand and gravel, peat
Warren	W	W	Sand and gravel, peat
Undistributed[2]	66,248	117,505	
TOTAL[3]	$151,689	$149,448	

Source: US Dept of Interior

Notes: W-Withheld, included in "Undistributed". 1. No production reported in Salem or Union Counties. 2. Includes gemstones and values indicated by symbol W. 3. Data may not add to totals shown because of independent rounding.

TABLE V.11-3 CONSTRUCTION SAND AND GRAVEL SOLD OR USED, BY MAJOR USE CATEGORY, 1979 AND 1980

	1979			1980		
	Quantity	Value x1,000	Value per ton	Quantity	Value x1,000	Value per ton
Concrete aggregate	2,922	$ 8,544	$2.92	2,551	$ 9,306	$3.65
Plaster and gunite sands	232	702	3.02	177	735	4.14
Concrete products	293	805	2.75	390	1,226	3.15
Asphaltic concrete	1,155	3,030	2.62	577	1,810	3.13
Roadbase and coverings	1,265	2,998	2.37	669	2,353	3.51
Fill	1,958	3,364	1.72	1,314	2,323	1.77
Snow and ice control	284	1,301	4.58	82	336	4.09
Other uses	168	845	5.04	68	489	7.16
TOTAL OR AVERAGE	8,277	$21,590	$2.61	5,829	$18,578	$3.19

Source: US Dept of the Interior
Notes: Quantity in thousands of short tons. Data may not add due to rounding.

TABLE V.11-4 SAND AND GRAVEL SOLD OR USED BY PRODUCERS, 1980 AND 1981

	1980			1981		
	Quantity	Value x1,000	Value per ton	Quantity	Value x1,000	Value per ton
Construction sand	4,064	$11,705	$2.88	NA	NA	NA
Construction gravel	1,765	6,873	3.89	NA	NA	NA
TOTAL OR AVERAGE	5,829	18,578	3.19	5,800[1]	$19,400[1]	$3.34[1]
Industrial Sand	2,766	26,957	9.75	2,305	26,438	11.47
GRAND TOTAL OR AVERAGE	8,596	$45,535	5.30	8,105	$45,838	$5.66

Source: US Dept of the Interior
Notes: Quantity in thousands of short tons. Data may not add due to rounding.
1. Preliminary

TABLE V.11-5 SAND AND GRAVEL SOLD OR USED BY COUNTY, 1979 AND 1980

	1979			1980		
	Quantity	Value x1,000	# of companies	Quantity	Value x1,000	# of companies
Atlantic	178	$ 714	4	150	626	3
Bergen	W	W	1	W	W	1
Burlington	341	706	1	10	25	1
Camden	954	2,381	4	1,218	3,125	5
Cape May	587	1,402	6	611	1,776	6
Cumberland	3,580	24,999	6	2,719	26,235	5
Gloucester	70	134	3	25	112	3
Middlesex	W	W	2	W	W	3
Monmouth	271	590	3	179	527	3
Morris	1,230	3,955	4	1,366	5,695	6
Ocean	1,161	2,396	7	674	1,472	6
Passaic	515	1,778	6	426	1,870	6
Sussex	526	1,282	7	373	950	7
Warren	585	2,354	2	285	1,320	2
TOTAL	10,781	44,682	56	8,596	45,535	57

Source: US Dept. of the Interior
Notes: Quantity in thousands of short tons. W-Withheld to avoid disclosing proprietary data; included in "Total".

TABLE V.11-6 CRUSHED STONE[1] SOLD OR USED, BY PRODUCER USE 1980 AND 1981

	1980		1981	
	Quantity	Value x1,000	Quantity	Value x1,000
Poultry grit and mineral food	20	$ 403	W	$ W
Concrete aggregate	2,402	11,854	2,021	10,826
Bituminous aggregate	2,272	13,072	2,077	11,510
Macadam aggregate	579	2,885	410	2,068
Dense-graded road base stone	2,277	10,332	2,305	10,822
Surface-treatment aggregate	274	1,295	154	771
Other construction aggregate and road stone	2,972	14,076	2,300	11,816
Riprap and jetty stone	223	1,097	152	792
Railroad ballast	71	331	W	W
Filter stone	10	56	W	W
Manufactured fine aggregate (stone sand)	110	651	113	738
Terrazzo and exposed aggregate	37	768	W	W
Asphalt filler	48	371	276	2,240
Other[2]	533	4,697	625	6,235
TOTAL[3]	11,830	$61,886	10,434	$57,819

Source: US Dept of the Interior

Notes: Quantity in thousands of short tons. W-Withheld to avoid disclosing company proprietary data; included in "Other uses". 1. Includes granite, limestone and taprock. 2. Includes stone used for agricultural limestone, flux stone, other filler, acid neutralization, abrasives (1981), whiting or whiting substitute (1981), roofing granules, other uses not specified, and used indicated by symbol W. 3. Data may not add to totals shown because of independent rounding.

TABLE V.11-7 MINING - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 20 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
10	Metal Mining	C	D	D	5	3	-	-	1	-	1	-	-	-
103	Lead & Zinc Ores	A	D	D	1	1	-	-	-	-	-	-	-	-
104	Gold & Silver Ores	A	D	D	2	2	-	-	-	-	-	-	-	-
109	Misc Metal Ores	C	D	D	2	-	-	-	1	-	1	-	-	-
1099	Metal Ores (nec)	C	D	D	1	-	-	-	-	-	1	-	-	-
--	Mining													
	Atlantic	B	D	D	4	3	-	1	-	-	-	-	-	-
	Bergen	254	1,880	7,483	9	4	-	3	1	-	1	-	-	-
	Burlington	B	D	D	2	-	1	1	-	-	-	-	-	-
	Camden	81	328	1,904	8	3	2	2	1	-	-	-	-	-
	Cape May	A	D	D	1	-	-	1	-	-	-	-	-	-
	Cumberland	409	2,119	8,736	13	1	1	3	6	1	1	-	-	-
	Essex	170	901	3,685	8	4	1	2	-	-	1	-	-	-
	Gloucester	A	D	D	1	1	-	-	-	-	-	-	-	-
	Hudson	B	D	D	2	-	-	1	1	-	-	-	-	-
	Hunterdon	A	D	D	2	-	2	-	-	-	-	-	-	-
	Mercer	B	D	D	5	3	-	2	-	-	-	-	-	-
	Middlesex	494	2,838	12,946	13	5	2	2	1	1	2	-	-	-
	Monmouth	28	94	726	6	4	1	1	-	-	-	-	-	-
	Morris	149	671	3,625	14	7	3	1	3	-	-	-	-	-
	Ocean	C	D	D	11	5	2	2	1	-	1	-	-	-

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TABLE V.11-7 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
--	Mining													
	Passaic	118	545	2,790	9	4	1	2	2	-	-	-	-	-
	Somerset	312	1,428	7,553	7	3	1	-	1	1	1	-	-	-
	Sussex	265	1,314	5,825	13	4	2	2	4	-	1	-	-	-
	Union	309	1,818	7,777	7	1	2	3	-	-	1	-	-	-
	Warren	B	D	D	3	1	1	1	-	-	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosing data for individual companies. (nec)- not elsewhere classified. A: 0-19 B: 20-99 C: 100-249 E: 250-499 No data reported for Salem County

V.12 Real Estate

TABLE V.12-1 TAXABLE VALUE OF LAND, IMPROVEMENTS, AND NET VALUATION TAXABLE FOR NEW JERSEY AND 21 COUNTIES, 1983

	Taxable Value of Land	Taxable Value of Improvements	Net Valuation Taxable
New Jersey	$43,498,086,127	$89,001,040,456	$134,552,289,210
Atlantic	1,639,063,410	3,147,452,388	4,848,368,545
Bergen	7,851,887,514	13,232,789,689	21,314,172,888
Burlington	1,408,176,515	4,323,669,783	5,828,774,359
Camden	1,439,190,102	4,258,919,871	5,815,520,933
Cape May	1,963,756,304	2,274,848,025	4,272,390,625
Cumberland	330,225,394	1,185,912,860	1,551,474,083
Essex	2,596,554,100	5,612,180,000	8,419,321,100
Gloucester	924,719,750	2,547,458,625	3,516,415,953
Hudson	1,283,399,153	2,740,070,113	4,097,364,405
Hunterdon	817,939,496	1,857,367,002	2,727,017,018
Mercer	1,199,828,206	3,213,117,448	4,505,381,161
Middlesex	3,476,898,600	8,284,054,724	11,968,288,077
Monmouth	3,489,810,777	6,889,626,285	10,543,066,488
Morris	3,589,821,213	6,852,379,388	10,618,017,270
Ocean	3,106,200,019	5,481,829,833	8,670,577,470
Passaic	1,599,448,290	3,381,212,591	5,056,240,124
Salem	153,660,245	604,376,970	779,992,232
Somerset	2,119,446,228	4,076,641,367	6,275,788,837
Sussex	655,068,315	1,537,046,301	2,233,849,019
Union	3,401,318,276	6,321,039,577	9,853,547,037
Warren	451,674,219	1,179,047,616	1,656,821,696

Source: County Boards of Taxation

Notes: Includes taxable value of machinery, implements, equipment of telephone companies, etc., and deductions for water and sewage structures, fallout shelters and air/water pollution equipment.

TABLE V.12-2 REAL ESTATE - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
SIC Code			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
65	Real Estate	26,151	72,651	307,883	5,630	4401	725	310	152	33	7	2	-	-
651	Real Estate Oper & Lessors	13,738	32,187	138,760	3,496	2828	409	170	72	15	2	-	-	-
653	Real Estate Agents & Mgrs	8,687	29,326	115,891	1,543	1177	199	95	53	15	3	1	-	-
654	Title Abstract Offices	672	2,209	11,717	84	47	23	7	5	1	1	-	-	-
655	Subdividers & Developers	1,975	6,563	30,982	276	164	63	29	17	2	-	1	-	-
6552	Subdvdrs & Devlprs (nec)	668	2,483	11,622	96	74	12	4	5	-	-	1	-	-
6553	Cemetery Subdvdr & Dev	1,082	3,371	15,820	131	60	37	20	12	2	-	-	-	-
	Atlantic													
65	Real Estate	1,282	3,176	13,637	147	98	27	14	4	2	1	1	-	-
651	Real Estate Oper & Lessors	467	896	3,724	77	48	17	8	3	1	-	-	-	-
653	Real Estate Agents & Mgrs	700	1,930	8,467	48	37	5	2	1	1	1	1	-	-
655	Subdividers & Developers	B	D	D	10	3	4	3	-	-	-	-	-	-
	Bergen													
65	Real Estate	4,332	12,486	52,401	1,060	867	116	50	21	6	-	-	-	-
651	Real Estate Oper & Lessors	2,575	5,906	23,593	710	607	65	25	10	3	-	-	-	-
653	Real Estate Agents & Mgrs	1,240	4,841	20,661	269	213	30	16	8	2	-	-	-	-
655	Subdividers & Developers	310	1,336	6,411	33	15	9	5	3	1	-	-	-	-
6552	Subdvdrs & Develprs (nec)	54	238	1,098	16	11	5	-	-	-	-	-	-	-
6553	Cemetery Subdvdr & Dev	236	1,015	4,909	13	1	4	4	3	1	-	-	-	-

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TABLE V.12-2 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establshments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Burlington													
65	Real Estate	735	2,000	8,751	147	105	23	10	9	-	-	-	-	-
651	Real Estate Oper & Lessors	375	780	3,882	70	49	11	4	6	-	-	-	-	-
653	Real Estate Agnts & Mgrs	292	960	3,522	63	47	9	5	2	-	-	-	-	-
655	Subdividers & Developers	B	D	D	10	7	1	1	1	-	-	-	-	-
	Camden													
65	Real Estate	1,773	4,806	20,057	265	184	41	18	18	4	-	-	-	-
651	Real Estate Oper & Lessors	814	1,997	8,606	131	88	25	9	18	1	-	-	-	-
653	Real Estate Agnts & Mgrs	707	1,938	8,010	105	77	13	6	6	3	-	-	-	-
654	Title Abstract Offices	96	407	1,584	7	2	2	1	2	-	-	-	-	-
655	Subdividers & Developers	93	326	1,444	15	11	1	2	1	-	-	-	-	-
	Cape May													
65	Real Estate	291	1,038	4,965	90	72	13	4	1	-	-	-	-	-
651	Real Estate Oper & Lessors	66	154	1,139	33	28	5	-	-	-	-	-	-	-
553	Real Estate Agnts & Mgrs	169	723	3,051	43	33	5	4	1	-	-	-	-	-
	Cumberland													
65	Real Estate	297	1,016	4,164	55	44	7	2	1	-	1	-	-	-
651	Real Estate Oper & Lessors	107	305	1,270	27	22	3	1	1	-	-	-	-	-
653	Real Estate Agnts & Mgrs	162	640	2,623	19	16	1	1	-	-	1	-	-	-
	Essex													
65	Real Estate	3,888	10,550	45,961	916	739	95	55	21	4	2	-	-	-
651	Real Estate Oper & Lessors	2,268	4,764	20,764	652	548	60	34	8	1	1	-	-	-

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TABLE 12-2 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
653	Real Estate Agnts & Mgrs	1,192	4,623	17,089	184	130	23	18	10	3	-	-	-	-
654	Title Abstract Offices	C	D	D	3	2	-	-	-	-	1	-	-	-
655	Subdividers & Developers	C	D	D	28	18	7	1	2	-	-	-	-	-
6553	Cemetery Subdvdr & Dev	98	286	1,501	14	7	4	1	2	-	-	-	-	-
	Gloucester													
65	Real Estate	338	707	3,191	61	44	11	2	4	-	-	-	-	-
651	Real Estate Oper & Lessors	166	259	1,343	28	21	4	1	2	-	-	-	-	-
653	Real Estate Agnts & Mgrs	C	D	D	22	17	4	-	1	-	-	-	-	-
655	Subdividers & Developers	52	225	892	8	4	2	1	1	-	-	-	-	-
	Hudson													
65	Real Estate	1,614	3,468	15,451	453	379	50	16	6	2	-	-	-	-
651	Real Estate Oper & Lessors	989	1,776	7,822	341	296	30	13	1	1	-	-	-	-
653	Real Estate Agnts & Mgrs	492	1,403	6,320	77	57	12	2	5	1	-	-	-	-
	Hunterdon													
65	Real Estate	166	402	2,023	59	51	4	4	-	-	-	-	-	-
651	Real Estate Oper & Lessors	77	182	796	27	24	1	2	-	-	-	-	-	-
653	Real Estate Agnts & Mgrs	69	179	1,003	23	19	2	2	-	-	-	-	-	-
	Mercer													
65	Real Estate	1,046	2,512	10,816	207	147	36	16	6	2	-	-	-	-
651	Real Estate Oper & Lessors	566	1,157	5,019	120	88	20	9	2	1	-	-	-	-
653	Real Estate Agnts & Mgrs	204	619	2,545	59	45	11	3	-	-	-	-	-	-

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TABLE V.12-2 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
654	Title Abstract Offices	155	463	2,033	8	2	1	2	2	1	-	-	-	-
655	Subdividers & Developers	87	178	753	11	6	3	-	2	-	-	-	-	-
6553	Cemetery Subdvdrs & Dev	B	D	D	8	4	3	-	1	-	-	-	-	-
	Middlesex													
65	Real Estate	2,116	6,055	26,386	333	224	69	18	15	6	1	-	-	-
651	Real Estate Oper & Lessors	1,056	2,975	12,662	191	134	38	7	9	3	-	-	-	-
653	Real Estate Agnts & Mgrs	746	2,115	9,340	95	65	16	7	4	2	1	-	-	-
655	Subdividers & Developers	C	D	D	33	17	11	3	1	1	-	-	-	-
6553	Cemetery Subdvdrs & Dev	150	430	2,120	13	4	8	1	1	1	-	-	-	-
	Monmouth													
65	Real Estate	1,187	2,936	13,202	309	247	38	16	8	-	-	-	-	-
651	Real Estate Oper & Lessors	619	1,588	7,445	166	136	18	7	5	-	-	-	-	-
653	Real Estate Agnts & Mgrs	349	837	3,468	104	85	14	3	2	-	-	-	-	-
655	Subdividers & Developers	101	232	1,079	18	9	5	4	-	-	-	-	-	-
	Morris													
65	Real Estate	1,124	4,100	7,460	131	107	14	7	2	1	-	-	-	-
651	Real Estate Oper & Lessors	541	1,878	4,239	70	54	12	4	-	-	-	-	-	-
653	Real Estate Agnts & Mgrs	273	1,318	896	16	9	6	1	-	-	-	-	-	-
655	Subdividers & Developers	74	200	831	15	10	3	2	-	-	-	-	-	-
	Ocean													
65	Real Estate	1,111	2,922	14,122	184	140	29	7	6	1	-	1	-	-

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TABLE V.12-2 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
651	Real Estate Oper & Lessors	392	907	4,746	86	65	14	3	4	-	-	-	-	-
653	Real Estate Agnts & Mgrs	335	828	3,808	72	58	8	3	2	1	-	-	-	-
654	Title Abstract Offices	B	D	D	9	3	5	1	-	-	-	-	-	-
655	Subdividers & Developers	E	D	D	11	9	1	-	-	-	-	1	-	-
6552	Subdvdrs & Dev (nec)	E	D	D	6	5	-	-	-	-	-	1	-	-
	Passaic													
65	Real Estate	1,857	5,848	20,596	371	293	42	22	11	3	-	-	-	-
651	Real Estate Oper & Lessors	992	2,245	9,881	255	207	29	13	3	3	-	-	-	-
653	Real Estate Agnts & Mgrs	634	2,963	7,771	89	70	10	6	3	-	-	-	-	-
655	Subdividers & Developers	C	D	D	12	5	1	3	3	-	-	-	-	-
6553	Cemetery Subdvdrs & Dev	B	D	D	7	1	1	3	2	-	-	-	-	-
	Salem													
65	Real Estate	78	106	453	20	17	1	1	1	-	-	-	-	-
651	Real Estate Oper & Lessors	54	61	263	10	7	1	1	1	-	-	-	-	-
	Somerset													
65	Real Estate	500	1,947	8,284	99	79	11	7	1	-	1	-	-	-
651	Real Estate Oper & Lessors	306	1,387	5,772	46	38	5	1	1	-	1	-	-	-
653	Real Estate Agnts & Mgrs	175	514	2,321	45	34	5	6	-	-	-	-	-	-
	Sussex													
65	Real Estate	C	D	D	39	34	3	2	-	-	-	-	-	-
651	Real Estate Oper & Lessors	52	121	641	17	14	1	2	-	-	-	-	-	-

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TABLE V.12-2 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Union													
65	Real Estate	2,183	5,994	24,640	538	417	69	34	16	2	-	-	-	-
651	Real Estate Oper & Lessors	1,210	2,784	11,622	361	287	45	23	6	-	-	-	-	-
653	Real Estate Agnts & Mgrs	719	2,345	9,405	123	90	17	7	7	2	-	-	-	-
655	Subdividers & Developers	196	744	3,140	34	23	4	4	3	-	-	-	-	-
6553	Cemetery Subdvdrs & Dev	153	570	2,319	11	2	2	4	3	-	-	-	-	-
	Warren													
65	Real Estate	123	304	1,445	38	33	4	-	1	-	-	-	-	-
653	Real Estate Agnts & Mgrs	65	209	937	13	11	1	-	1	-	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosure of operation of individual establishments. B: 20-99 C: 100-249 E: 250-499

V.13 Recreation

TABLE V.13-1 STATE FORESTS, PARKS, RECREATION AREAS, NATURAL AREAS, HISTORIC SITES, FISH HATCHERIES & GAME FARMS, 1983

State Forests	
Number	11
Acres	196,098
Attendance	
Day	1,316,714
Overnight	280,597
State Parks	
Number	35
Acres	61,618
Attendance	
Day	6,588,306
Overnight	215,440
Recreation Areas	
Number	5
Acres	6,236
Natural Areas	
Number	13
Acres	6,590

Source: NJ Dept of Environmental Protection

Historic Sites	
Number	25
Attendance	346,725
Fish Hatcheries	
Number	1
Area (acres)	250
Trout Production (est)	500,000
Game Farms	
Number	2
Acres	962
Production	
Pheasant (est)	10,000
Quail (est)	55,000

TABLE V.13-2 ESTIMATED NUMBER OF SMALL GAME HUNTERS ACTIVE, AND MAN-DAYS OF SMALL GAME HUNTING FOR 21 NEW JERSEY COUNTIES, 1981-82

	Estimated Number of Small Game Hunters	Estimated Man-days of Small Game Hunters
Atlantic	2,185	39,690
Bergen	437	2,727
Burlington	9,179	69,089
Camden	0	5,802
Cape May	3,497	46,101
Cumberland	3,497	33,638
Essex	0	0
Gloucester	5,245	61,215
Hudson	0	0
Hunterdon	13,987	113,911
Mercer	3,497	36,500
Middlesex	2,623	35,331
Monmouth	4,808	41,945
Morris	2,623	22,850
Ocean	8,305	112,962
Passaic	1,748	26,060
Salem	5,245	36,718
Somerset	6,556	41,293
Sussex	10,053	93,939
Union	0	0
Warren	7,868	67,424
TOTAL[1]	92,600	893,847

Source: NJ Dept of Environmental Protection

Notes: 1. "Total" estimated values may differ from county summations since some hunters did not know which county they were hunting in. The values from unknown counties were included in the calculation of statewide totals found in the text, but not in county tables. These differences will be observed for estimated man-days and numbers harvested for all species.

TABLE V.13-3 ESTIMATED SMALL GAME HARVEST BY TYPE OF GAME FOR NEW JERSEY AND 21 COUNTIES, 1981-82

	Rabbit	Pheasant	Squirrel	Quail	Grouse	Woodcock
Atlantic	18,311	970	5,078	9,232	1,922	0
Bergen	0	0	0	0	0	0
Burlington	37,613	14,025	3,937	6,141	0	875
Camden	4,113	2,263	0	0	162	0
Cape May	23,309	2,072	3,050	0	162	0
Cumberland	22,828	13,191	2,509	38,805	1,760	1,311
Essex	0	0	0	0	0	0
Gloucester	43,535	4,257	17,444	9,960	2,509	874
Hudson	0	0	0	0	0	0
Hunterdon	36,183	98,020	19,635	2,952	2,562	437
Mercer	23,975	21,024	11,090	1,757	0	1,311
Middlesex	57,736	1,476	8,316	0	877	0
Monmouth	17,737	21,490	2,623	4,400	874	875
Morris	877	19,345	3,843	7,553	0	2,185
Ocean	29,331	45,752	3,826	40,557	3,113	8,357

continued on next page

TABLE V.13-3 continued

	Rabbit	Pheasant	Squirrel	Quail	Grouse	Woodcock
Passaic	[illegible],623	0	11,000	0	4,822	440
Salem	11,307	2,185	12,256	4,104	0	0
Somerset	13,055	26,773	4,607	17,923	0	3,068
Sussex	16,618	40,764	18,143	4,400	4,862	15,761
Union	0	0	0	0	0	0
Warren	28,438	20,201	21,009	1,638	8,654	1,748
TOTAL[1]	394,946	334,298	150,565	151,979	32,279	39,883

Source: NJ Dept of Environmental Protection

Notes: 1. "Total" estimated values may differ from county summations since some hunters did not know which county they were hunting in. The values from unknown counties were included in the calculation of statewide totals found in the text, but not in county tables. These differences will be observed for estimated man-days and numbers harvested for all species.

TABLE V.13-4 LEGAL DEER HARVEST BY SEASON FOR 21 NEW JERSEY COUNTIES, 1980-81

	Fall	6-Day	Special Permit		Winter	1981	1980
	Bow	Firearm	Shotgun	Muzzle Loader	Bow	Total	Total
Atlantic	154	497	185	33	13	882	792
Bergen	2	6	0	0	0	8	25
Burlington	367	932	306	55	18	1,678	1,325
Camden	35	82	10	9	2	138	116
Cape May	51	122	35	12	3	223	251
Cumberland	180	421	177	29	7	814	948
Essex	3	32	1	0	0	36	22
Gloucester	89	123	44	7	10	273	271
Hudson	0	0	0	0	0	-	-
Hunterdon	1,353	1,835	1,224	261	77	4,750	5,019
Mercer	335	375	317	55	26	1,108	1,080
Middlesex	112	226	127	6	2	473	408
Monmouth	102	366	154	17	9	648	521
Morris	460	850	430	81	33	1,854	1,715
Ocean	269	735	258	63	22	1,347	998
Passaic	89	136	2	1	5	233	256
Salem	273	339	259	25	13	909	809
Somerset	444	588	368	70	27	1,497	1,522
Sussex	582	1,397	335	126	36	2,476	2,161
Union	0	0	0	0	0	-	-
Warren	620	1,423	585	139	23	2,790	2,952
TOTAL	5,520	4,817	4,817	989	326	22,137	21,191

Source: NJ Dept of Environmental Protection

TABLE V.13-5 LEGAL DEER HARVEST BY SEASON AND SEX FOR NEW JERSEY AND 21 COUNTIES, 1981

	Fall Bow		6-Day Firearm		Special Permit Shotgun		Special Permit Muzzle Loader		Winter Bow		1981 Total	
	M	F	M	F	M	F	M	F	M	F	M	F
Atlantic	89	65	497	0	51	133	10	23	3	10	650	231
Bergen	2	0	5	1	0	0	0	0	0	0	7	1
Burlington	179	188	932	0	93	212	25	30	8	10	1,237	440
Camden	20	15	82	0	1	9	4	5	2	0	109	29
Cape May	23	28	122	0	16	19	7	5	2	1	170	53
Cumberland	106	74	420	1	60	117	8	21	2	5	596	218
Essex	3	0	22	10	0	1	0	0	0	0	25	11
Gloucester	52	37	123	0	16	28	3	4	6	4	200	73
Hudson	0	0	0	0	0	0	0	0	0	0	0	0
Hunterdon	845	508	1,835	0	350	874	69	192	23	54	3,122	1,628
Mercer	213	122	375	0	88	229	19	36	9	17	704	404
Middlesex	68	44	219	11	40	87	2	4	1	1	326	147
Monmouth	59	43	339	27	60	94	8	9	5	4	471	177
Morris	289	171	838	12	152	278	33	48	10	23	1,322	532
Ocean	136	133	728	7	96	162	31	32	5	17	996	351
Passaic	43	46	134	2	0	2	0	1	2	3	179	54
Salem	169	104	339	0	92	167	10	15	5	8	615	294
Somerset	285	159	588	0	129	239	21	49	9	18	1,032	465
Sussex	305	276	1,397	0	94	241	40	86	10	26	1,846	629
Union	0	0	0	0	0	0	0	0	0	0	0	0
Warren	340	280	1,423	0	176	409	38	101	7	16	1,984	806
TOTAL	3,226	2,293	10,414	71	1,514	3,301	382	661	109	217	15,591	6,543

Source: NJ Dept of Environmental Protection

TABLE V.13-6 ANTLERED MALES HARVESTED BY SEASON FOR NEW JERSEY AND 21 COUNTIES, 1981

	Fall	6-Day	Special Permit		Winter	1981	1980
	Bow	Firearm	Shotgun	Muzzle Loader	Bow	Total	Total
Atlantic	66	497	16	4	3	586	580
Bergen	1	5	-	-	-	6	13
Burlington	111	932	22	7	4	1,076	893
Camden	14	82	1	2	1	100	89
Cape May	15	122	1	1	-	139	179
Cumberland	76	420	10	5	2	513	618
Essex	3	20	-	-	-	23	9
Gloucester	31	123	3	2	5	164	211
Hudson	-	-	-	-	-	-	-
Hunterdon	647	1,835	18	11	5	2,516	2,570
Mercer	159	375	6	8	4	552	591
Middlesex	53	215	4	2	1	275	213
Monmouth	44	337	17	5	3	406	346
Morris	235	836	35	16	3	1,125	978
Ocean	82	723	34	12	2	853	658
Passaic	37	137	-	-	-	171	138
Salem	127	339	10	2	3	481	469
Somerset	232	588	14	7	3	844	885
Sussex	197	1,397	13	12	3	1,622	1,334
Union	-	-	-	-	-	-	-
Warren	231	1,423	15	9	1	1,679	1,630
TOTAL	2,361	10,403	219	105	43	13,131	12,404

Source: NJ Dept of Environmental Protection

TABLE V.13-7 THOROUGHBRED RACING - COMPARISON OF THREE NEW JERSEY TRACKS, 1978-1982

Atlantic City Racing Association

	1978-85 Days	1979-76 Days	1980-73 Days	1981-75 Days	1982-72 Days
Total Mutuel Handle	$ 61,400,634	$ 45,281,405	$ 52,734,997	$ 59,755,908	$ 45,904,747
Daily Average Mutuel Handle	722,360	595,808	722,397	796,745	637,566
Total Attendance	581,068	419,384	493,925	514,271	473,379
Daily Average Attendance	6,836	5,518	6,766	6,857	6,575
Average Per Capita Wager	$105.70	$108.00	$106.80	$116.20	$ 97.00

Monmouth Park Jockey Club

	1978-97 Days	1979-87 Days	1980-87 Days	1981-110 Days	1982-110 Days
Total Mutuel Handle	$135,935,733	$130,162,642	$136,395,983	$155,837,786	$145,181,452
Daily Average Mutuel Handle	1,401,399	1,496,122	1,567,770	1,416,707	1,319,831
Total Attendance	1,015,663	924,985	966,892	1,074,054	1,124,113
Daily Average Attendance	10,471	10,632	11,114	9,764	10,219
Average Per Capita Wager	$133.80	$140.70	$141.00	$145.10	$129.15

New Jersey Sports & Exposition Authority - Thoroughbred

	1978-100 Days	1979-100 Days	1980-101 Days	1981-101 Days	1982-98 Days
Total Mutuel Handle	$192,619,100	$202,554,002	$196,403,324	$192,634,526	$204,330,278
Daily Average Mutuel Handle	1,926,191	2,025,540	1,944,587	1,907,273	2,085,003
Total Attendance	1,620,430	1,557,356	1,442,483	1,358,797	1,501,475
Daily Average Attendance	16,204	15,574	14,282	13,453	15,321
Average Per Capita Wager	$118.90	$130.10	$136.20	$141.80	$136.10

Source: NJ Dept of Law and Public Safety

TABLE V.13-8 HARNESS RACING - COMPARISON OF THREE NEW JERSEY TRACKS, 1978-1982

Freehold Racing Association

	1978-126 Days	1979-147 Days	1980-135 Days	1981-134 Days	1982-155 Days
Total Mutuel Handle	$ 58,574,610	$ 69,727,531	$ 61,427,206	$ 57,404,374	$ 61,315,430
Daily Average Mutuel Handle	464,878	474,337	455,016	428,391	395,583
Total Attendance	488,251	551,093	491,244	455,369	484,373
Daily Average Attendance	3,875	3,749	3,639	3,398	3,125
Average Per Capita Wager	$120.00	$126.50	$125.00	$126.10	$126.60

Atlantic City Raceway

	1978-124 Days	1979-112 Days	1980-132 Days	1981-133 Days	1982-152 Days
Total Mutuel Handle	$ 50,199,263	$ 48,915,077	$ 55,193,862	$ 53,875,703	$ 63,294,668
Daily Average Mutuel Handle	404,833	436,742	418,135	405,080	416,412
Total Attendance	417,465	387,321	425,998	416,571	486,544
Daily Average Attendance	3,367	3,458	3,227	3,132	3,201
Average Per Capita Wager	$120.25	$126.30	$129.60	$129.30	$130.10

New Jersey Sports & Exposition Authority - Harness

	1978-168 Days	1979-176 Days	1980-178 Days	1981-182 Days	1982-182 Days
Total Mutuel Handle	$343,769,960	$379,555,471	$413,262,721	$449,066,798	$429,053,338
Daily Average Mutuel Handle	2,046,250	2,156,565	2,308,730	2,467,400	2,357,436
Total Attendance	2,797,099	2,837,142	2,868,947	2,930,555	3,007,231
Daily Average Attendance	16,649	16,120	16,028	16,102	16,523
Average Per Capita Wager	$122.90	$133.80	$144.00	$153.20	$142.70

Source: NJ Dept of Law and Public Safety

TABLE V.13-9 NEW JERSEY CASINO INDUSTRY - SCHEDULE OF GROSS REVENUE AND RELATED TAX FROM INCEPTION THROUGH DECEMBER 31, 1982

	Revenue	Number of Days in Operation	Daily Average Revenue	Adjustment for Uncollectibles	Gross Revenue After Adjustment	Tax
Resorts International						
1982	$ 215,475,611	365	$ 590,344	$ 3,560,855	$ 211,914,756	$ 16,953,180
1981	186,527,689	365	511,035	1,333,093	185,194,596	14,815,568
1980	212,317,173	366	580,102	5,029,472	207,287,701	23,420,553[1]
1979	232,945,748	365	638,208	655,908	232,289,840	23,362,060
Caesars Boardwalk Regency						
1982	194,203,214	365	532,064	4,392,000	189,811,214	15,184,897
1981	194,094,699	365	531,766	6,313,695	187,781,004	15,022,480
1980	208,788,576	366	570,461	6,866,199	201,922,377	22,359,921
1979	91,283,224	189	482,980	345,000	90,938,224	10,879,678
Bally's Park Place						
1982	196,421,937	365	538,142	1,651,845	194,770,092	15,581,607
1981	188,834,435	365	517,355	4,335,055	184,499,380	14,759,950
1980	181,524,144	365	495,968	7,240,000	174,284,144	19,202,469
1979	1,251,559	3	417,186	10,000	1,241,559	148,987
The Sands						
1982	145,715,455	365	399,220	4,175,865	141,539,590	11,345,620[2]
1981	92,181,056	365	252,551	2,034,000	90,147,056	7,211,764
1980	27,277,791	141	193,460	0	27,277,791	2,627,207
Harrah's Marina(Holiday Inns)						
1982	175,695,745	365	481,358	1,445,920	174,249,825	13,939,986
1981	142,531,544	365	390,497	1,200,000	141,331,544	11,306,524
1980	7,805,706	39	200,146	0	7,805,706	628,522

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TABLE V.13-9 continued

	Revenue	Number of Days in Operation	Daily Average Revenue	Adjustment for Uncollectibles	Gross Revenue After Adjustment	Tax
Golden Nugget						
1982	$ 184,686,846	365	$ 505,991	$ 2,371,000	$ 182,315,846	$ 14,585,268
1981	157,538,341	365	431,612	997,500	156,540,841	12,523,267
1980	4,959,855	20	247,993	0	4,959,855	396,788
Playboy-Eisnore						
1982	141,651,221	365	388,086	4,056,000	137,595,221	11,007,618
1981	93,389,449	262	358,357	1,800,165	92,089,284	7,367,143
Claridge						
1982	89,593,743	365	245,462	1,624,842	87,968,901	7,037,512
1981	33,004,304	162	203,730	297,950	32,706,354	2,616,508
Tropicana						
1982	149,720,309	365	410,193	2,160,919	147,559,390	11,804,751
1981	11,181,245	36	310,590	154,280	11,026,965	882,157
Industry Total						
1982	$1,493,164,081	365	$4,090,860	$25,439,246	$1,467,724,835	$117,440,439[2,3]
1981	1,099,782,762	365	3,013,103	18,465,738	1,081,317,024	86,505,361[1]
1980	642,673,245	366	1,755,938	19,135,671	623,537,574	68,635,460
1979	325,480,531	365	891,727	1,010,908	324,469,623	34,390,725

Source: NJ Casino Control Commission

Notes: 1. Includes a $319,392 penalty imposed by the Casino Control Commission and paid by Resorts. 2. Includes $19,653 in delinquent taxes and $2,800 in interest paid by The Sands. 3. Does not include $2,114,401 interest earned from April through December 1982.

TABLE V.13-10 NEW JERSEY CASINO INDUSTRY - LICENSING STATISTICS AS OF DECEMBER 31, 1982

	1/1/82 to 12/31/82	Inception through 12/31/82
CASINO-HOTELS		
License applications filed	1	21
Temporary casino licenses issued	0	9
Casino licenses issued	4	9
Casino license reserved	1	1
CASINO-HOTEL ALCOHOL BEVERAGE LICENSES		
Licenses issued	4	160
Licenses renewed	142	304
CASINO SERVICE INDUSTRIES		
Enterprises permitted to conduct business with casino licensees	2,385	8,596
Enterprises prohibited from conducting business with casino licensees	30	177
Contracts approved by CCC	1,372	2,269
Service industry license applications:		
gaming-related applicants	15	87
gaming-related licenses issued	5	19
gaming-related licenses denied	0	0
gaming-related licenses active[1]	16	-
gaming-related withdrawals granted	1	4
non-gaming-related applicants	157	1,208
non-gaming-related licenses issued	260	538

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TABLE V.13-10 continued

	1/1/82 to 12/31/82	Inception through 12/31/82
non-gaming-related licenses denied	0	3
non-gaming-related licenses active[2]	503	-
non-gaming-related withdrawals granted	69	101
exemption requests received	4	98
exemption requests accepted for filing	0	29
enterprises granted exemptions by CCC	0	9
GAMING SCHOOLS		
Applications filed	2	14
Schools licenses	1	8
Currently operating	4	-
LABOR ORGANIZATIONS		
Labor Organizations registered	0	15
EMPLOYEES		
Casino key employees:		
applications filed	265	2,548
licenses issued	539	2,085
temporary licenses issued	209	516[3]
Casino employees:		
applications filed	3,715	38,361
licenses issued	4,283	34,819
temporary non-gaming licenses issued	667	2,613[4]

continued on next page

TABLE V.13-10 continued

	1/1/82 to 12/31/82	Inception through 12/31/82
Gaming school employees:		
applications filed	53	763
licenses issued	68	604
temporary licenses issued	0	30[5]
Casino-hotel employees:		
license applications filed (through 2/14/82)	846	39,480
licenses issued (through 2/14/82)	870	32,364
registrations (from 2/15/82)	5,025	5,025
Total employees:		
applications filed	4,879	81,152
licenses issued	5,760	69,822
temporary licenses issued	876	3,159
registrations	5,025	5,025
position additions processed	4,203	19,254
license renewals processed	10,567	25,328

Source: NJ Casino Control Commission

Notes: 1. Three enterprises allowed their licenses to expire. 2. Thirty-five enterprises allowed their licenses to expire. 3. Number of temporary key licenses granted from May 1980 through December 1982. 4. Number of temporary casino licenses granted from September 1980 through December 1982. 5. Number of temporary gaming school licenses granted from June 1980 through December 1982.

TABLE V.13-11 NEW JERSEY CASINO INDUSTRY - TABLE GAMES AND SLOT MACHINES IN OPERATION AS OF DECEMBER 31, 1981 AND DECEMBER 1, 1982

	Resorts International		Caesars Boardwalk Regency		Bally's Park Place		The Sands		Harrah's Marina	
	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
Table Games:										
Blackjack	84	84	63	65	90	88	59	48	68	80
Craps	20	20	26	22	22	22	16	14	18	18
Roulette	11	10	12	12	12	12	10	8	12	12
Big Six	6	6	2	4	4	4	2	2	3	4
Baccarat	3	3	4	3	3	3	2	2	2	2
Total Table Games	124	123	107	106	131	129	89	74	103	116
Slot Machines:										
$.05 Slots	135	93	70	100	136	123	64	68	66	59
$.25 Slots	1,071	1,160	919	758	1,133	1,136	622	623	724	643
$1.00 Slots	309	316	105	182	130	143	56	44	228	208
Other Slots[1]	234	180	270	318	208	198	308	145	287	220
Total Slot Machines	1,749	1,749	1,364	1,358	1,607	1,600	1,050	880	1,305	1,130
Casino Square Footage	60,000	60,000	49,061	48,045	60,000	60,000	38,336	32,236	44,698	44,090

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TABLE V.13-11 continued

	Golden Nugget		Playboy		Claridge		Tropicana		Total Industry	
	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
Table Games:										
Blackjack	61	62	76	81	44	48	76	76	621	632
Craps	18	14	14	18	12	13	18	18	164	159
Roulette	10	12	12	16	8	8	15	16	102	106
Big Six	4	4	3	3	2	2	4	4	30	33
Baccarat	2	2	3	3	2	2	3	2	24	22
Total Table Games	95	94	108	121	68	73	116	116	941	952
Slot Machines:										
$.05 Slots	63	62	74	68	81	65	76	70	765	708
$.25 Slots	810	828	1,070	840	623	589	1,097	903	8,069	7,480
$1.00 Slots	135	177	62	109	63	76	105	120	1,193	1,375
Other Slots[1]	188	139	228	186	87	120	224	296	2,034	1,802
Total Slot Machines	1,196	1,206	1,434	1,203	854	850	1,502	1,389	12,061	11,365
Casino Square Footage	40,662	40,662	52,313	51,823	29,950	28,982	50,795	46,305	425,815	412,143

Source: NJ Casino Control Commission

Notes: 1. Includes $.10 and $.50 slot machines and all denominations of progressive, video poker, video blackjack, video dice and big bertha slot machines.

TABLE V.13-12 NEW JERSEY CASINO INDUSTRY - NUMBER OF EMPLOYEES, HOTEL ROOMS AND SQUARE FEET OF CONVENTION SPACE, AS OF DECEMBER 31, 1979, 1980, 1981 and 1982

	Number of Employees			
	1979	1980	1981	1982
Resorts[1]	4,354	4,441	3,858	3,938
Caesars	3,863	3,955	3,251	3,198
Bally	3,084	3,695	3,486	3,569
Sands	-	2,594	2,430	2,532
Harrah's	-	3,516	3,185	3,361
Golden Nugget	-	2,950	2,942	3,058
Playboy	-	-	3,019	3,260
Claridge	-	-	2,202	2,148
Tropicana[1]	-	-	3,469	3,029
TOTAL	11,301	21,151	27,842	28,093
Hotel Rooms	1,572	3,257	4,781	4,770
Convention Space	96,300	178,863	268,651	266,561

Source: NJ Casino Control Commission

Notes: 1. For the fiscal year ended on or about December 31.

V.14 Service Industries

TABLE V.14-1 SUMMARY STATISTICS FOR SERVICE INDUSTRIES IN NEW JERSEY, 1977

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	Selected Service Industries	60,150	6,242,943	40,534	3,937	28,806	5,711,173	2,062,201	218,691
701,3	Htls, Mtls, Trlr Pks & Cmps	1,710	390,747	585	158	1,316	382,185	107,709	17,300
72	Personal Services	13,860	626,168	10,255	849	6,351	531,364	183,136	28,875
721	Laundry, Clng & Grmnt Svcs	3,053	246,609	1,825	249	1,716	222,946	83,502	12,018
722	Photo Studios, Portrait	1,252	39,444	1,107	36	169	25,742	6,446	801
723	Beauty Shops	4,535	129,140	3,278	310	2,986	114,532	49,386	9,283
724	Barber Shops	2,103	29,213	1,946	102	482	13,857	5,200	900
725	Shoe Repr, Shine; Hat Clng	386	7,643	328	14	99	3,764	1,025	166
726	Funeral Serv & Crematories	711	106,260	307	49	526	97,057	20,935	2,215
729	Misc Personal Services	1,820	67,859	1,464	89	373	53,466	16,642	3,492
73	Business Services	18,649	2,256,712	12,775	620	6,014	2,052,887	867,510	97,555
731	Advertising	1,750	127,925	1,314	50	376	98,017	40,628	2,858
734	Svcs to Dwllgs & Othr Bldg	2,298	169,739	1,587	130	994	154,612	88,976	18,035
737	Computer & Data Processing	842	440,208	247	39	556	434,293	154,344	11,667
7392	Mgt Cons & PR Services	5,720	387,368	4,588	95	1,066	312,592	129,932	9,677
7394	Equip Rental & Leasing	762	160,751	258	103	386	151,454	36,674	2,612
Other 73	Other Business Services	7,277	970,721	4,782	203	2,636	901,919	416,956	52,706
75	Auto Repair, Svcs & Garages	5,907	745,983	3,211	439	3,684	691,688	162,228	16,361
753	Auto Repair Shops	4,502	425,674	2,653	350	2,837	385,755	110,360	10,731
7534, 5,9	Other Auto Repair Shops	356	118,269	388	51	653	113,524	32,316	2,966

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Table V.14-1 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnr ships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
751	Auto Rentl & Leasg, w/o drivers	488	252,655	64	19	374	248,550	34,755	2,830
752	Automobile Parking	193	28,483	72	19	147	27,677	6,851	893
754	Auto Svcs, Exc Repair	724	39,171	422	51	326	29,706	10,262	1,907
76	Misc Repair Services	4,450	414,275	3,080	197	1,852	371,505	122,893	10,090
762	Electrcl & Electrnc Repair	1,651	145,336	1,160	87	648	128,449	45,834	3,866
764	Reuphlstry & Furniture Rpr	507	18,220	391	32	202	13,349	3,961	544
763,9	Other Repr & Related Svcs	2,292	250,719	1,529	78	1,002	229,707	73,098	5,680
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	5,956	497,472	3,828	393	2,212	446,414	119,904	16,792
781,2	Motion Picture Productn, Dist & Services	235	38,851	126	4	97	36,258	6,821	520
783	Motion Picture Theaters	314	73,059	12	26	294	72,514	14,969	3,242
792	Prodcrs, Orch & Entertnrs	2,114	42,434	1,947	64	162	21,347	6,566	857
793	Bowling Alleys, Billiards & Pool Establishments	264	52,346	54	26	204	51,437	14,966	2,969
791	Dance Hls, Studios & Schls	-	-	-	-	148	6,194	2,222	522
794	Commercial Sports	-	-	-	-	118	51,465	16,722	1,915
8072	Dental Laboratories	326	36,308	189	27	191	33,100	14,788	1,273
81	Legal Services	6,627	662,596	4,925	1,076	3,964	615,226	207,568	15,431
891	Engg, Archittrl & Surveying	2,665	612,682	1,685	178	1,222	586,809	276,465	15,014

Source: US Dept of Commerce

TABLE V.14-2 SUMMARY STATISTICS FOR SERVICE INDUSTRIES IN 20 NEW JERSEY COUNTIES, 1977

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	ATLANTIC COUNTY								
	Selected Service Industries	1,773	171,808	1,204	141	852	157,533	54,785	7,044
701,3	Htls, Mtls, Trlr Pks & Cmps	248	55,970	105	42	174	54,557	17,438	2,526
72	Personal Services	420	17,009	335	25	184	14,316	5,237	804
73	Business Services	367	30,156	267	14	121	26,500	13,439	1,908
75	Auto Repair, Svcs & Garages	175	12,609	116	18	92	10,505	2,215	273
76	Misc Repair Services	118	4,998	99	6	43	3,661	1,121	125
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	237	31,767	127	19	111	30,117	8,437	900
8072	Dental Laboratories	8	588	6	-	5	500	225	24
81	Legal Services	154	15,389	118	15	98	14,399	5,143	367
891	Engineering, Architectural & Surveying Services	46	3,322	31	2	24	2,978	1,430	117
	BERGEN COUNTY								
	Selected Service Industries	8,948	1,136,199	5,789	534	3,881	1,049,888	374,280	35,393
701,3	Htls, Mtls, Trlr Pks & Cmps	73	41,666	8	4	65	41,570	12,571	1,940
72	Personal Services	1,772	88,312	1,160	135	911	76,435	25,797	4,176
73	Business Services	3,481	499,133	2,317	99	1,125	457,365	168,813	16,886
75	Auto Repair, Svcs & Garages	709	96,831	318	50	499	91,718	22,653	2,125

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TABLE V.14-2 continued

SIC Code		All Establishments Number	All Establishments Receipts ($x1,000)	Unincorp Busns # Sole proprietorshps	Unincorp Busns Number partnrships	Establishments with Payroll Number	Establishments with Payroll Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
76	Misc Repair Services	589	50,974	376	20	261	45,256	15,320	1,285
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	903	76,125	584	40	307	66,991	18,170	2,716
8072	Dental Laboratories	53	4,387	26	7	30	3,890	1,776	158
81	Legal Services	901	71,369	698	148	492	64,392	17,935	1,570
891	Engineering, Architectural & Surveying Services	487	207,402	302	31	191	202,271	91,245	4,437
	BURLINGTON COUNTY								
	Selected Service Industries	2,299	200,534	1,680	127	926	179,970	70,483	7,497
701,3	Htls, Mtls, Trlr Pks & Cmps	69	D	18	3	56	16,613	4,364	944
72	Personal Services	533	18,200	440	34	212	14,453	5,110	881
73	Business Services	749	76,021	564	24	223	68,750	32,202	3,189
75	Auto Repair, Svcs & Garages	233	25,146	146	20	147	22,990	5,328	601
76	Misc Repair Services	215	16,034	174	5	75	13,803	4,610	381
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	263	13,565	188	11	84	10,910	2,922	456
8072	Dental Laboratories	8	D	7	-	2	D	D	D
81	Legal Services	124	13,080	81	22	82	D	D	D
891	Engineering, Architectural & Surveying Services	105	21,120	62	8	45	19,862	10,899	651

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	CAMDEN COUNTY								
	Selected Service Industries	3,546	437,054	2,402	210	1,622	406,088	151,939	15,865
701,3	Htls, Mtls, Trlr Pks & Cmps	47	25,906	15	1	34	25,650	8,017	1,612
72	Personal Services	857	40,544	659	49	375	34,579	11,996	1,697
73	Business Services	1,090	141,901	724	33	407	130,912	53,223	5,725
75	Auto Repair, Svcs & Garages	349	52,320	196	32	229	48,986	11,286	1,202
76	Misc Repair Services	264	20,995	194	13	106	18,674	6,205	540
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	336	42,444	213	19	129	38,921	8,394	2,075
8072	Dental Laboratories	22	2,855	10	4	13	2,712	1,135	112
81	Legal Services	419	44,216	294	48	249	41,263	19,105	1,190
891	Engineering, Architectural & Surveying Services	162	65,873	97	6	80	64,391	32,578	1,712
	CAPE MAY COUNTY								
	Selected Service Industries	1,407	102,772	761	91	875	95,383	23,728	2,086
701,3	Htls, Mtls, Trlr Pks & Cmps	561	58,872	167	37	473	57,353	13,401	1,003
72	Personal Services	212	D	171	10	100	D	D	D
73	Business Services	169	4,861	139	4	39	D	D	D
75	Auto Repair, Svcs & Garages	63	3,790	47	4	26	2,901	489	49
76	Misc Repair Services	83	3,597	67	2	27	D	D	D

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprie torshps	Number partnr ships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	253	18,502	127	26	166	D	D	D
8072	Dental Laboratories	1	D	1	-	-	-	-	-
81	Legal Services	46	4,617	29	8	34	4,428	1,591	138
891	Engineering, Architectural & Surveying Services	19	D	13	-	10	D	D	D
	CUMBERLAND COUNTY								
	Selected Service Industries	970	76,099	712	73	407	67,607	26,006	2,716
701,3	Htls, Mtls, Trlr Pks & Cmps	21	2,390	12	2	13	2,148	606	150
72	Personal Services	270	9,061	217	14	109	7,309	2,480	438
73	Business Services	204	28,897	137	15	72	26,823	13,459	1,121
75	Auto Repair, Svcs & Garages	177	14,333	134	13	79	12,055	2,953	326
76	Misc Repair Services	98	7,125	78	6	29	6,119	1,924	174
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	100	3,608	69	6	33	2,817	759	150
8072	Dental Laboratories	2	D	1	-	2	D	D	D
81	Legal Services	69	8,875	45	15	52	8,621	3,038	285
891	Engineering, Architectural & Surveying Services	29	D	19	2	18	D	D	D

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	ESSEX COUNTY								
	Selected Service Industries	7,213	1,004,224	4,609	531	3,426	939,905	354,066	36,242
701,3	Htls, Mtls, Trlr Pks & Cmps	49	20,550	5	4	43	20,346	5,685	1,085
72	Personal Services	1,800	102,437	1,298	105	864	90,817	31,702	4,538
73	Business Services	2,191	379,339	1,394	93	783	355,516	163,442	19,033
75	Auto Repair, Svcs & Garages	656	130,340	263	52	463	125,926	27,397	2,862
76	Misc Repair Services	449	66,652	276	16	236	62,852	21,310	1,666
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	495	32,452	325	27	169	27,337	7,752	1,288
8072	Dental Laboratories	54	10,911	28	1	34	10,340	4,785	393
81	Legal Services	1,227	172,051	911	207	682	160,417	54,905	3,437
891	Engineering, Architectural & Surveying Services	292	89,442	169	26	147	86,354	37,088	1,940
	GLOUCESTER COUNTY								
	Selected Service Industries	1,153	79,175	859	63	460	68,091	22,185	2,725
701,3	Htls, Mtls, Trlr Pks & Cmps	30	D	19	5	13	2,633	630	161
72	Personal Services	290	9,346	241	15	110	6,550	2,139	391
73	Business Services	282	22,544	207	7	96	19,952	7,681	1,090
75	Auto Repair, Svcs & Garages	164	10,592	112	12	75	8,721	2,279	255
76	Misc Repair Services	114	9,916	84	5	43	8,760	2,469	215

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	131	11,296	95	11	42	10,271	2,398	275
8072	Dental Laboratories	2	D	-	1	2	D	D	D
81	Legal Services	87	6,214	66	10	59	D	D	D
891	Engineering, Architectural & Surveying Services	53	5,476	35	2	20	4,960	2,458	149
	HUDSON COUNTY								
	Selected Service Industries	3,396	375,277	2,269	258	1,613	344,683	123,240	14,787
701,3	Htls, Mtls, Trlr Pks & Cmps	34	11,421	5	4	30	11,348	2,958	499
72	Personal Services	1,105	55,393	844	67	481	47,187	16,386	2,459
73	Business Services	716	120,757	436	26	297	113,229	48,451	6,999
75	Auto Repair, Svcs & Garages	451	72,676	210	38	283	68,187	17,391	1,620
76	Misc Repair Services	282	44,982	180	17	115	42,156	17,112	1,130
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	201	16,134	118	19	77	14,425	3,517	605
8072	Dental Laboratories	29	3,211	23	2	15	2,950	1,273	124
81	Legal Services	506	37,217	404	80	281	32,511	9,030	853
891	Engineering, Architectural & Surveying Services	72	13,486	49	5	34	12,690	7,122	498

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	HUNTERDON COUNTY								
	Selected Service Industries	739	38,133	582	46	234	29,558	9,232	1,106
701,3	Htls, Mtls, Trlr Pks & Cmps	14	1,574	9	-	8	1,480	491	87
72	Personal Services	138	D	117	8	47	D	D	D
73	Business Services	249	10,895	205	4	49	D	D	D
75	Auto Repair, Svcs & Garages	85	7,252	65	7	29	5,917	1,275	130
76	Misc Repair Services	57	2,167	44	4	19	D	D	D
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	91	3,652	72	5	19	D	D	D
8072	Dental Laboratories	2	D	2	-	-	-	-	-
81	Legal Services	59	5,568	40	15	43	5,089	1,596	158
891	Engineering, Architectural & Surveying Services	44	2,683	28	3	20	D	D	D
	MERCER COUNTY								
	Selected Service Industries	2,867	344,090	2,065	161	1,140	118,081	27,591	11,770
701,3	Htls, Mtls, Trlr Pks & Cmps	38	16,326	19	5	27	16,218	4,556	820
72	Personal Services	631	28,451	492	35	269	24,169	8,585	1,453
73	Business Services	1,081	185,113	759	29	332	174,510	72,497	6,742
75	Auto Repair, Svcs & Garages	242	34,799	144	11	148	32,584	6,861	708

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
76	Misc Repair Services	196	14,573	149	8	83	12,948	4,291	353
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	227	10,442	180	8	50	8,822	2,443	488
8072	Dental Laboratories	12	1,147	5	1	8	1,033	520	43
81	Legal Services	288	29,977	218	45	165	27,701	9,275	668
891	Engineering, Architectural & Surveying Services	152	23,262	99	19	58	21,510	9,053	515
	MIDDLESEX COUNTY								
	Selected Service Industries	4,122	401,892	2,793	252	1,805	368,030	123,286	14,186
701,3	Htls, Mtls, Trlr Pks & Cmps	52	17,987	11	3	43	17,790	5,311	1,118
72	Personal Services	967	43,317	697	55	446	36,948	12,224	1,960
73	Business Services	1,335	142,412	927	39	415	129,078	52,491	6,399
75	Auto Repair, Svcs & Garages	464	63,246	257	37	291	59,244	12,935	1,224
76	Misc Repair Services	323	36,026	209	19	141	33,248	8,163	690
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	337	26,083	231	20	102	23,296	5,900	1,005
8072	Dental Laboratories	22	2,548	11	3	14	2,337	1,237	83
81	Legal Services	434	46,215	327	68	275	43,749	12,851	1,008
891	Engineering, Architectural & Surveying Services	188	24,053	123	8	78	22,340	12,169	699

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	MONMOUTH COUNTY								
	Selected Service Industries	4,233	344,987	2,888	277	1,877	308,547	111,878	12,565
701,3	Htls, Mtls, Trlr Pks & Cmps	147	21,874	77	16	102	20,673	5,797	1,031
72	Personal Services	936	41,674	664	55	458	35,515	11,768	1,943
73	Business Services	1,199	91,431	850	49	354	78,840	39,342	4,653
75	Auto Repair, Svcs & Garages	375	36,912	224	22	225	33,189	7,479	803
76	Misc Repair Services	314	26,385	219	13	119	23,301	8,188	785
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	654	61,104	425	48	248	55,427	16,973	1,672
8072	Dental Laboratories	25	1,954	13	2	17	1,688	642	52
81	Legal Services	420	40,943	308	65	280	38,801	12,495	1,047
891	Engineering, Architectural & Surveying Services	163	22,710	108	7	74	21,113	9,194	579
	MORRIS COUNTY								
	Selected Service Industries	3,555	279,301	2,424	232	1,505	246,706	93,199	10,331
701,3	Htls, Mtls, Trlr Pks & Cmps	39	14,089	8	6	31	13,936	3,938	630
72	Personal Services	717	24,351	514	50	341	19,815	6,525	1,128
73	Business Services	1,326	113,583	955	32	388	97,585	43,891	5,080
75	Auto Repair, Svcs & Garages	325	29,580	182	21	205	26,720	6,803	684

continued on next page

TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
76	Misc Repair Services	234	17,182	169	10	96	14,554	4,730	431
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	324	20,628	195	25	121	18,052	5,245	807
8072	Dental Laboratories	14	745	10	1	8	655	191	21
81	Legal Services	368	37,546	260	77	222	35,639	12,352	956
891	Engineering, Architectural & Surveying Services	208	21,587	131	10	93	19,750	9,524	594
	OCEAN COUNTY								
	Selected Service Industries	2,359	173,056	1,642	168	1,027	153,593	50,609	5,200
701,3	Htls, Mtls, Trlr Pks & Cmps	156	19,561	64	16	108	18,592	4,786	757
72	Personal Services	430	16,943	355	34	214	13,445	4,255	802
73	Business Services	581	20,067	487	16	131	14,001	5,724	816
75	Auto Repair, Svcs & Garages	211	14,128	134	14	112	11,782	3,048	368
76	Misc Repair Services	233	10,566	178	14	81	D	D	D
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	393	57,216	239	37	201	54,975	15,574	1,168
8072	Dental Laboratories	16	1,389	11	-	8	D	D	D
81	Legal Services	192	20,095	129	32	124	19,230	7,505	553
891	Engineering, Architectural & Surveying Services	97	13,091	65	5	48	D	D	D

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TABLE V.14-2 continued

SIC Code		All Establishments Number	All Establishments Receipts ($x1,000)	Unincorp Busns # Sole proprietorshps	Unincorp Busns Number partnrships	Establishments with Payroll Number	Establishments with Payroll Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	PASSAIC COUNTY								
	Selected Service Industries	3,515	325,220	2,321	248	1,605	292,830	108,395	12,583
701,3	Htls, Mtls, Trlr Pks & Cmps	23	7,825	5	1	18	7,744	2,136	404
72	Personal Services	879	43,870	645	55	390	37,155	13,473	2,003
73	Business Services	1,023	122,352	667	50	331	110,218	46,702	6,155
75	Auto Repair, Svcs & Garages	408	45,941	217	24	266	42,536	10,201	992
76	Misc Repair Services	282	23,578	173	13	125	20,929	7,044	573
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	284	21,336	164	28	98	18,403	4,943	793
8072	Dental Laboratories	19	2,382	10	2	11	2,235	1,114	98
81	Legal Services	457	35,063	357	66	292	31,754	10,532	825
891	Engineering, Architectural & Surveying Services	140	22,873	83	9	74	21,856	12,250	740
	SOMERSET COUNTY								
	Selected Service Industries	1,813	129,799	1,293	115	699	112,461	42,282	4,426
701,3	Htls, Mtls, Trlr Pks & Cmps	23	7,120	9	1	16	6,877	1,743	292
72	Personal Services	371	14,197	280	19	167	11,642	3,875	671
73	Business Services	655	39,734	487	20	161	21,865	15,939	1,635
75	Auto Repair, Svcs & Garages	141	14,606	87	7	84	13,127	2,840	277

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprie torshps	Number partnr ships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
76	Misc Repair Services	116	8,384	87	5	45	7,342	1,722	171
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	193	13,991	124	17	65	12,105	3,164	476
8072	Dental Laboratories	8	431	6	1	3	D	D	D
81	Legal Services	180	15,831	130	35	106	14,907	4,765	407
891	Engineering, Architectural & Surveying Services	126	15,505	83	10	52	D	D	D
	SUSSEX COUNTY								
	Selected Service Industries	761	50,066	561	45	273	43,028	12,618	2,530
701,3	Htls, Mtls, Trlr Pks & Cmps	20	D	9	-	15	D	D	D
72	Personal Services	168	D	138	9	60	2,954	920	186
73	Business Services	233	10,081	131	5	52	D	D	D
75	Auto Repair, Svcs & Garages	68	4,191	49	4	32	D	D	D
75	Misc Repair Services	63	1,568	57	4	14	681	151	24
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	80	4,613	47	4	25	3,964	998	179
8072	Dental Laboratories	1	D	1	-	-	-	-	-
81	Legal Services	66	4,651	46	14	43	4,388	1,405	144
891	Engineering, Architectural & Surveying Services	57	3,218	33	5	32	2,719	1,233	100

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
	UNION COUNTY								
	Selected Service Industries	4,565	532,530	2,894	311	2,199	495,147	182,555	18,241
701,3	Htls, Mtls, Trlr Pks & Cmps	35	26,408	4	4	32	26,335	7,840	1,405
72	Personal Services	1,034	50,796	748	63	509	43,915	15,981	2,475
73	Business Services	1,545	213,027	944	55	600	197,228	82,915	8,384
75	Auto Repair, Svcs & Garages	458	66,576	185	44	325	63,034	16,491	1,604
76	Misc Repair Services	346	46,116	213	15	171	43,219	14,594	1,127
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	355	26,348	244	19	122	24,083	6,090	959
8072	Dental Laboratories	26	2,548	16	2	19	2,343	933	67
81	Legal Services	550	47,649	406	89	320	43,972	15,457	1,105
891	Engineering, Architectural & Surveying Services	216	53,062	134	20	101	51,018	22,254	1,115
	WARREN COUNTY								
	Selected Service Industries	569	26,615	444	25	242	21,217	6,151	841
701,3	Htls, Mtls, Trlr Pks & Cmps	17	1,383	8	3	7	D	D	D
72	Personal Services	162	4,428	133	7	62	3,226	1,034	222
73	Business Services	120	3,478	103	1	24	1,903	686	115
75	Auto Repair, Svcs & Garages	88	6,401	73	1	46	5,270	1,126	116

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TABLE V.14-2 continued

		All Establishments				Establishments with Payroll			
				Unincorp Busns					
SIC Code		Number	Receipts ($x1,000)	# Sole proprietorshps	Number partnrships	Number	Receipts ($x1,000)	Payroll entire yr ($x1,000)	Paid empl wk includ March 12
76	Misc Repair Services	38	1,374	27	1	14	D	D	D
78,79	Amusement & Recreatn Svcs, incl Motion Pictures	66	3,987	42	2	26	3,355	940	140
8072	Dental Laboratories	1	D	1	-	-	-	-	-
81	Legal Services	55	4,284	41	10	47	4,055	1,153	106
891	Engineering, Architectural & Surveying Services	22	D	16	-	16	1,177	587	44

Source: US Dept of Commerce

Notes: D- Withheld to avoid disclosing data for individual companies. No data reported for Salem County

TABLE V.14-3 SERVICE INDUSTRIES - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 to more
	NEW JERSEY													
70	Hotels & Other Lodg Places	41,929	124,316	581,073	1,080	612	142	126	95	51	37	9	-	8
72	Personal Services	30,745	56,681	238,670	5,716	4201	991	336	132	25	31	-	-	-
73	Business Services	131,298	392,041	1,683,752	7,007	3867	1199	790	601	273	204	62	9	2
75	Auto Repair, Svcs & Garages	18,777	57,155	244,056	3,587	2442	759	281	84	15	5	1	-	-
76	Misc Repair Services	11,812	46,613	200,464	1,715	1155	309	128	93	25	4	1	-	-
78	Motion Pictures	3,657	6,922	30,666	335	120	64	106	41	4	-	-	-	-
79	Amusmt & Recreation Svcs	16,969	34,632	186,194	1,540	835	242	230	169	58	4	2	-	-
80	Health Services	175,011	590,672	2,529,572	11,380	7845	2305	663	217	105	130	35	40	40
81	Legal Services	19,921	88,051	377,523	4,035	3013	577	300	115	22	8	-	-	-
82	Educational Services	40,277	104,309	428,336	888	256	144	179	203	63	21	7	10	5
83	Social Services	29,341	52,369	317,453	1,694	645	420	325	198	55	38	12	1	-
84	Museums, Botanical, Zoological Gardens	407	812	3,460	25	14	3	3	4	-	1	-	-	-
86	Membership Organizations	30,729	58,146	239,828	3,380	1860	676	505	264	55	18	1	1	-
89	Miscellaneous Services	32,252	167,525	738,311	3,159	2059	533	302	172	49	35	6	1	2
--	Service Industries													
	Atlantic	36,937	130,989	594,390	1,253	758	239	149	65	21	16	5	1	8
	Bergen	75,831	249,916	1,060,991	6,856	4451	1186	634	363	124	72	16	3	7
	Burlington	19,218	57,610	242,211	1,658	1029	338	143	90	30	19	5	3	1
	Camden	38,181	129,086	558,874	2,842	1612	648	308	162	59	39	7	4	3
	Cape May	4,094	9,317	57,446	700	531	94	44	19	6	5	-	1	-

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TABLE V.14-3 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class								
						1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
--	Service Industries													
	Cumberland	7,768	20,462	86,332	720	462	138	69	29	12	5	3	2	-
	Essex	90,022	288,996	1,229,677	5,717	3522	993	580	349	129	90	34	11	9
	Gloucester	7,843	19,832	86,674	799	502	151	95	35	7	7	1	-	-
	Hudson	30,797	86,234	365,229	2,628	1750	427	207	153	55	21	6	8	1
	Hunterdon	3,745	9,563	42,239	464	293	106	43	16	5	-	-	1	-
	Mercer	44,279	141,464	596,903	2,245	1251	485	251	145	50	43	12	2	6
	Middlesex	40,778	115,696	499,746	3,189	2003	608	279	179	63	40	12	1	4
	Monmouth	33,661	90,650	408,667	3,223	2116	572	292	144	59	31	3	3	3
	Morris	34,918	101,119	440,831	2,765	1797	481	255	128	48	41	6	6	3
	Ocean	16,380	43,828	203,033	1,559	1011	306	140	74	7	12	4	3	2
	Passaic	32,949	94,466	407,831	2,757	1785	499	253	133	43	29	7	5	3
	Salem	2,360	5,303	23,426	267	195	42	11	10	5	3	1	-	-
	Somerset	15,638	51,215	221,889	1,461	943	262	132	72	25	21	3	2	1
	Sussex	5,768	12,888	54,845	505	351	84	40	18	5	2	3	1	1
	Union	43,573	139,929	598,310	3,604	2249	669	351	213	57	47	9	5	4
	Warren	4,091	9,489	41,808	458	327	67	37	16	6	3	1	1	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period

V.15 Taxation

TABLE V.15-1 STATE AND LOCAL TAX STRUCTURE FOR NEW JERSEY, 1970-1982

	Taxes Collected by the Division	Taxes Collected by the State Outside the Division[1]	Taxes Administered by Counties	Taxes Administered by Municipalities[2]	Total State & Local Taxes
1970	$1,147.3	$168.7	$19.5	$1,933.8	$3,415.5
1971	1,303.2	173.2	21.3	2,176.6	3,833.4
1972	1,421.5	179.4	24.7	2,393.8	4,201.0
1973	1,696.5	201.5	27.4	2,536.2	4,662.8
1974	1,826.6	205.0	28.6	2,712.3	4,995.7
1975	1,902.2	201.8	29.5	2,971.1	5,373.5
1976	2,186.3	233.7	27.3	3,295.1	6,059.7
1977	2,945.7	256.6	19.2	3,205.3	6,787.7
1978	3,154.8	262.7	23.9	3,275.3	7,123.2
1979	3,403.3	273.5	28.0	3,441.6	7,613.8
1980	3,866.4[3]	293.9[4]	26.9	3,743.5	7,946.2
1981	4,615.6[5]	290.1[4]	26.1	4,134.8	9,066.6
1982	5,118.8	289.9	24.5	4,495.4	9,928.6

Source: NJ Dept of the Treasury

Notes: Amounts in ($x1,000,000). 1. Does not include collections by the Lottery Commission since fiscal year 1971. 2. Net tax after senior citizens and veterans deductions. Excludes Atlantic City Luxury Sales Tax Collections. 3. Includes public utility taxes formerly apportioned for local collection. 4. Does not include casino gambling. 5. Includes insurance tax formerly apportioned for local collection.

TABLE V.15-2 MAJOR NEW JERSEY STATE TAX COLLECTIONS (NET) FOR 1981-1982

	Collections for Fiscal Year				Percent Changes
COLLECTED BY DIVISION:	1982	% of Total	1981	% of Total	1981-1982
Alcoholic Beverage	$ 59,116,343	1.1%	$ 58,918,678	1.2%	+ 0.3%
Business Personal Property	58,438,198	1.1	64,531,427	1.3	- 9.4
Cigarette	177,445,227	3.3	175,284,573	3.6	+ 1.2
Corporation Business[1]	840,554,472	15.5	770,298,738	15.6	+ 9.1
CBT Banks	37,776,799	0.7	33,193,794	0.7	+13.8
CBT Financial Businesses	2,869,943	<0.1	879,218	<0.1	-
Corporation Income	135,898	<0.1	122,368	<0.1	+11.1
Emergency Transportation[2]	42,801,252	0.8	41,888,784	0.9	+ 2.2
Financial Business[3]	20,595	<0.1	35,942	<0.1	-42.7
Gross Income[4]	1,259,648,715	23.3	1,106,180,290	22.6	+13.9
Insurance Premiums[5]	114,403,823	2.1	97,557,248	2.0	+17.3
Miscellaneous Revenues[6]	927,474	<0.1	1,227,589	<0.1	-24.4
Motor Fuels	280,757,150	5.2	278,037,674	5.7	+ 1.0
Public Utility Excise(State Use)	95,279,980	1.8	81,226,115	1.7	+17.3
Public Utility Excise(Mun. Use)	619,332,368	11.5	500,102,231	10.2	+23.8
Railroad Franchise	101,204	<0.1	28,643	<0.1	+253.3
Railroad Property	205,220	<0.1	3,022,026	0.1	-
Sales and Use	1,303,877,865	24.1	1,201,213,918	24.5	+ 8.5
Alcoholic Beverage Wholesale	75,135,697	1.4	62,244,636	1.3	+20.7
Atlantic City Luxury (Mun.Use)	5,356,369	0.1	4,402,055	<0.1	+21.7
Sanitary Landfill	2,225,799	<0.1	-	-	-
Savings Institution	128,190	<0.1	108,299	<0.1	+18.4
Spill Compensation	15,346,938	0.3	12,788,846	0.3	+24.6
State Recycling	1,860,051	<0.1	-	-	-
Transfer Inheritance & Estate	124,938,624	2.3	122,318,134	2.5	+ 2.1
Total Collected by Division[7]	$5,118,844,666	94.6%	$4,615,611,226	94.1%	+10.9

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TABLE V.15-2 continued

	Collections for Fiscal Year				Percent Changes
COLLECTED OUTSIDE BY DIVISION:	1982	% of Total	1981	% of Total	1981-1982
Boxing-Wrestling-T.V.	$ 349,973	<0.1%	$ 226,419	<0.1%	+54.6%
Motor Fuels Use	7,233,895	0.1	7,325,900	0.2	- 1.3
Motor Vehicle Fees	268,135,398	5.0	266,225,918	5.4	+ 0.7
Outdoor Advertising	374,868	<0.1	223,206	<0.1	+67.9
Pari-Mutuel	13,774,408	0.3	16,074,449	0.3	-14.3
Total Collected Outside Division[8]	$ 289,868,542	5.4	$ 290,075,892	0.3	- 0.2
Total Major State Tax Collections	$5,408,713,208	100.0%	$4,905,687,118	100.0%	+10.3%

Source: NJ Dept of the Treasury

Notes: 1. Includes "Deferred Dissolution Tax" revenue to be transferred to the appropriate account when returns are received (c.367,P.L.1973). 1981-$88,160; 1982-$318,714. 2. Transportation Tax reflects transferred amounts to Gross Income Tax (c.66, P.L. 1976): 1982-$37,393,018. 3. Represents Unincorporated Financial Business collections and audit receipts from both Incorporated and Unincorporated Financial Business. 4. Excludes $1,790,199 which was dedicated to the Gubernatorial General Election Fund. 5. Includes collections representing reimbursement for Motor Vehicle Security Respondibility Law: 1981-$4,216,601; 1982-$4,767,874. 6. Repealed tax audit receipts. Amounts include Capital Gains and Other Unearned Income, Retail Gross Receipts, Transportation Benefits and Unincorporated Business. 7. Includes Public Utility Administrative Cost: 1981-$153,799; 1982-$160,472. 8. Excludes lottery winnings and casino gambling taxes.

TABLE V.15-3 NEW JERSEY LOCAL PROPERTY TAX GROWTH BY YEARS, 1961-1982

Year	Total (millions)	Percent Change	Year	Total (millions)	Percent Change
1961	$ 899.7	12.80%	1972	$2,393.8	9.98%
1962	971.2	7.94	1973	2,536.3	5.96
1963	1,035.6	6.63	1974	2,712.3	6.94
1964	1,124.5	8.59	1975	2,971.1	9.55
1965	1,201.1	6.82	1976	3,295.1	10.91
1966	1,239.0	3.16	1977	3,205.2	-2.73
1967	1,410.9	13.88	1978	3,275.3	2.19
1968	1,519.2	7.68	1979	3,441.6	5.08
1969	1,676.7	10.37	1980	3,743.5	8.77
1970	1,922.3	14.65	1981	4,134.8	10.45
1971	2,176.6	13.23	1982	4,495.4	8.72

Source: NJ Dept of the Treasury

TABLE V.15-4 NEW JERSEY STATE TAX RATES, 1982

Tax	Rate	Notes
Alcoholic Beverage	Beer 3 1/3¢ per gallon Liquor $2.80 per gallon Wine 30¢ per gallon Sales Tax 6.5%	Alcoholic beverages, except draught beer sold by the barrel are taxed. Tax is collected by the wholesaler from the retailer
Business Personal Property	1.3% of taxable value	Taxable value is 50% of original cost
Cigarette	24¢ per pack	A distributer is allowed a 1.156% discount on the purchase of 1,000 or more stamps or meter impressions
Corporation - Business	9% upon entire net income plus: 2 mills per dollar for the first $100 million of net worth 4/10 mills per dollars for the second $100 million of net worth 3/10 mills per dollar for the third $100 million dollars of net worth 2/10 mills per dollar for all net worth above this amount	There is no minimum net income tax
Corporation - Income	7 1/4% of entire net income or such portion as is allocable to New Jersey	

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TABLE V.15-4 continued

Tax	Rate	Notes
Emergency Transportation Tax	Graduated from 2% on taxable income not exceeding $1,000 to 14% on amounts in excess of $23,000	
Financial Business Tax	1 1/2% of taxable net worth	Minimum tax is $25.
Gross Income Tax	Graduated from 2% on taxable income not exceeding $20,000 to 2 1/2% on amounts in excess of $20,000	
Insurance Premiums Tax	2% on premiums of life and non-life insurance companies, except for the following: group accident and health insurance premiums, 1%; on ocean marine, 5% of three year average of underwriting profits; additional 1/4% on workmens compensation premiums; surcharge of 3% against insured on surplus lines coverage.	For both life and non-life insurance companies the maximum taxable premiums may not exceed a sum equal to 12 1/2% of the total premiums collected
Local Property Tax	Determined annually by each municipality. Average state rate is $3.78 per $100. of taxable assessed value	
Motor Fuels Tax	8¢ per gallon on motor fuels	Licensed distributors are permitted credit for

continued on next page

TABLE V.15-4 continued

Tax	Rate	Notes
	4¢ per gallon on petroleum gas and liquified or compressed natural gas sold or used to propel motor vehicles on public highways	taxes paid on fuels used by them for purposes qualifying for refund
Public Utility Franchise Tax (for municipal) use)	2% for gross receipts of $50,000 or less and 5% for gross receipts exceeding $50,000	
Public Utility Gross Receipts Tax (for munipal use)	7.5% applied to taxable gross receipts for the precedding calendar year	
Public Utility Excise Tax (for state use)	0.625% on gross receipts subject to the franchise tax 0.5% on gross receipts of telegraph and telephone companies and messenger systems from business over on, in, through or from their lines or mains in the state 0.9375% on gross receipts of other utilities from business over, on, in, through or from their lines or mains in the state	
Railroad Property Tax	$4.75 for each $100 of true value of	

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TABLE V.15-4 continued

Tax	Rate	Notes
	Class II railroad property	
Railroad Franchise Tax	10% of the net railway operating income of the preceeding year allocated to New Jersey	Minimum is $100 for taxpayers having total railway operating revenues in the preceeding year not in excess on $1 million and $4,000 to taxpayers with operating revenues in excess of $1 million in the preceeding year
Realty Transfer Tax	$1.75 for each $500. of consideration or fractional part thereof	
Sales and Use Tax	5% on taxable sales	There are over 20 exemptions from this tax, including food and clothing
Alcoholic Beverage Wholesale Sales Tax	6.5% on taxable sales	
Atlantic City Luxury Tax	7% on taxable sales	
Savings Institutions Tax	3% of net income	Minimum tax is $50 for associations with assets of less than $1 million and $250. for associations with assets of $1 million or more
Spill Compensation and Control Tax	Nonpetroleum hazardous substances-greater of 1¢ per barrel or 0.4%	

continued on next page

TABLE V.15-4 continued

Tax	Rate	Notes
	fair market value Petroleum Products - 1¢ per barrel Precious Metals - 1¢ per barrel	
Transfer Inheritance and Estate Tax	Graduated from 2% to 16%	There are a number of exemptions from this tax. Due to complexity of tax laws, the New Jersey Division of Taxation determines tax liability and bills tax payer

Source: NJ Dept of Taxation

TABLE V.15-5 NEW JERSEY SALES AND USE TAX CASH COLLECTIONS FOR CALENDAR YEARS 1979-1981 BY TYPE OF BUSINESS

1981[2]

Type of Business	No. of Vendors Reporting	Sales Tax	Use Tax	Total Tax[1]
Exempt Organizations	295	$ 315	$ 1	$ 316
Manufacturing	9,322	76,598	17,969	94,567
Service	44,631	156,866	21,818	178,684
Wholesale	8,191	74,062	2,439	76,501
Construction	11,759	22,769	4,953	27,722
Retail	87,573	813,820	12,339	826,159
Government	14	87	1	88
Not Classified	3,185	23,200	1,591	24,790
TOTALS[1]	164,970	$1,167,718	$61,110	$1,228,828

1980[2]

Type of Business	No. of Vendors Reporting	Sales Tax	Use Tax	Total Tax[1]
Exempt Organizations	342	$ 300	$ 1	$ 301
Manufacturing	9,999	74,696	18,843	93,539
Service	43,376	138,386	16,539	154,925
Wholesale	8,237	98,427	2,174	100,601
Construction	11,957	22,772	4,562	27,334
Retail	87,154	767,243	11,129	778,372
Government	16	80	1	81
Not Classified	3,038	15,083	752	15,835
TOTALS[1]	164,119	$1,116,987	$54,000	$1,170,988

continued on next page

TABLE V.15-5 continued

1979

Type of Business	No. of Vendors Reporting	Sales Tax	Use Tax	Total Tax[1]
Exempt Organizations	324	$ 274	$ 1	$ 275
Manufacturing	10,187	78,645	14,362	93,007
Service	42,509	122,648	13,826	136,474
Wholesale	8,161	122,621	2,376	124,997
Construction	12,169	21,868	4,174	26,042
Retail	89,214	731,822	8,921	740,743
Government	16	74	12	86
Not Classified	2,740	13,747	680	14,427
TOTALS[1]	165,320	$1,091,699	$44,352	$1,136,051

Source: NJ Dept of the Treasury

Notes: Amounts in ($x1,000). 1. Amounts shown by "Totals" may not agree with column (or row) sums because of rounding to nearest thousands. 2. Vendors for 1981 were those who sent in Sales Tax Returns; vendors for 1980 were those who sent in Sales Tax with remittance.

TABLE V.15-6 NEW JERSEY SALES TAX BASE AND SALES AND USE TAX CASH COLLECTIONS FOR CALENDAR YEAR 1981 BY TYPE OF BUSINESS

Type of Business	No. of Vendors	Gross Receipts	Deductions	Taxable Receipts	Sales Tax[1]	Use Tax	Total Tax[2]
Exempt Organizations	295	$ 30,227	$ 23,966	$ 6,261	$ 315	$ 1	$ 316
Manufacturing	9,322	35,747,895	34,218,234	1,529,661	76,598	17,969	94,567
Service	44,631	16,850,558	13,727,919	3,122,639	156,866	21,818	178,684
Wholesale	8,191	25,366,556	23,891,449	1,475,107	74,062	2,439	76,501
Construction	11,759	4,412,136	3,958,136	454,000	22,769	4,953	27,722
Retail	87,573	52,922,123	36,706,111	16,216,012	813,820	12,339	826,159
Government	14	3,448	1,687	1,761	87	1	88
Not Classified	3,185	2,442,124	1,979,883	462,241	23,200	1,591	24,790
TOTALS[2]	164,970	$137,775,066	$114,507,384	$23,267,682	$1,167,718	$61,110	$1,228,828

Source: NJ Dept of the Treasury

Notes: Amounts in ($x1,000). 1. Ratio of Sales Tax to Taxable Receipts exceeds 5% because tax on fractional parts of $ averages slightly more than 5 cents per dollar. 2. Amounts shown by "Totals" may not agree with column (or row) sums because of rounding to nearest thousands.

TABLE V.15-7 NEW JERSEY GROSS INCOME TAX RETURNS 1980 SUMMARY[1]

	TAXABLE RETURNS		NON-TAXABLE RETURNS[3]		TOTAL ALL RETURNS		% OF TOTAL INCOME		
	Number	Amount	Number	Amount	Number	Amount	Taxable	Non-Tax	Total
GROSS INCOME									
Salaries	2,233,506	$46,736,014	403,756	$1,437,305	2,637,262	$48,173,319	81.08%	74.67%	80.87%
Interest	1,553,658	3,075,578	184,470	300,937	1,738,128	3,376,515	5.34	15.64	5.67
Dividends	528,530	1,559,074	51,967	76,212	580,497	1,635,286	2.70	3.96	2.74
Other	551,564	6,273,486	45,002	110,304	596,566	6,383,791	10.88	5.73	10.72
TOTAL INCOME[6]	2,412,623	57,644,153	488,080	1,924,759	2,900,703	59,568,911	100.00%	100.00%	100.00%
Less: Net Ret Exclus[4]	38,529	235,591	46,214	239,012	84,743	474,602	0.41	12.42	0.80
GROSS INCOME	2,412,623	57,408,562	488,080	1,685,747	2,900,703	59,094,309	99.59	87.58	99.20
EXEMP & DED									
Regular	2,412,623	3,960,645	488,080	579,142	2,900,703	4,269,787	6.40	30.09	7.17
Aged	191,879	250,824	86,028	114,860	277,907	365,684	.44	5.97	.61
Blind or Dis	27,804	28,488	9,973	10,419	37,777	38,907	.05	.54	.07
Dep Child	990,244	1,994,567	87,275	182,354	1,077,519	2,176,921	3.46	9.47	3.65
Other Dep	124,677	156,701	9,413	12,580	134,090	169,281	.27	.65	.28
College	154,304	201,252	4,398	5,527	158,702	206,779	.35	.29	.35
Medical	738,874	750,549	42,677	88,630	781,551	839,179	1.30	4.60	1.41
Alimony/Sep Mnt	21,890	98,908	1,138	3,169	23,028	102,077	.17	.16	.17
Less: Excess Exempt Ded[5]	13[2]	7	177,405	237,013	177,418	237,020	-	12.31	.40
TOTAL	2,412,623	$ 7,171,927	488,080	$ 759,668	2,900,703	$ 7,931,595	12.44%	39.46%	13.31%

continued on next page

TABLE V.15-7 continued

	TAXABLE RETURNS		NON-TAXABLE RETURNS[3]		TOTAL ALL RETURNS		% OF TOTAL INCOME		
	Number	Amount	Number	Amount	Number	Amount	Taxable	Non-Tax	Total
Taxable Income	2,412,610	$50,236,634	310,447	$ 926,079	2,723,057	$51,162,714	87.15%	48.11%	85.89%
Tax before Crt	2,412,623	1,090,730	106,855	15,171	2,519,478	1,105,901	1.89	.79	1.86
Tenant Credit	650,391	41,256	108,672	7,567	759,063	48,823	.07	.39	.08
Other Credits	212,917	104,265	33,431	11,277	246,348	115,542	.18	.59	.19
Net Variance	1,257,853	$ 18	12,354	$ 3	1,269,837	$ 21	-	-	-
CHARGED TAX	2,412,623	$ 945,211	0	0	2,412,623	$ 945,211	1.64%	-	1.59%

Source: NJ Dept of the Treasury

Notes: 1. Amounts in $x1,000. 2. Difference between number of taxable returns and returns with taxable income, represents returns with liability less than rounded tolerance. 3. Unaudited returns include variations subject to later correction. 4. Excess retirement exclusion is the amount by which retirement exclusion exceeds total income. 5. Excess Exempt Deduction is the amount by which exemption allowance and deductions exceed reported income. 6. Includes returns with no Gross Income. Difference in totals due to rounding.

TABLE V.15-8 NEW JERSEY STATE AND LOCAL TAXES - PROPERTY TAX AS A PERCENT OF TOTAL TAX, TAXES AS A PERCENT OF PERSONAL INCOME AND TAXES PER CAPITA, WITH NATIONAL RANKING

State and Local Taxes Fiscal Year 1980	
Total Taxes	$8,376.5[1]
Property Tax	3,672.6
Line 2 as a Percent of Line 1	43.8
Rank amongst the 50 States	6

State and Local Taxes as a Percentage of Personal Income and Per Capita, by State Fiscal Year 1980	
Taxes in Millions $	
Total	$8,376.5
State	4,265.8
Local	4,110.7
Taxes as a Percent of Personal Income	
Total Percent	11.72
Rank	17
State Percent	5.97
Rank	40
Local Percent	5.75
Rank	5
Taxes Per Capita	
Total Dollars[1]	1,137.49
Rank	7
State Dollars[1]	579.28
Rank	24
Local Dollars[1]	558.22
Rank	5

Source: NJ Dept of the Treasury
Notes: 1. Amounts in ($x1,000,000)

TABLE V.15-9 FEDERAL INCOME TAX RETURNS FROM NEW JERSEY - ADJUSTED GROSS INCOME, SALARIES AND WAGES, EXEMPTIONS AND INCOME TAX BY SIZE OF ADJUSTED GROSS INCOME, 1980

	All Returns							
			Salaries & Wages				Total Income Tax	
Size of Adj Gross Income	Number of Returns	Adjusted Gross Income Less Deficit	Number of Returns	Amount	Total Number of Exemptions	Other Exemptions[1]	Number of Returns	Amount
TOTAL	3,354,753	62,909,704	3,051,543	53,804,835	8,129,210	7,686,702	2,763,206	10,389,950
Under 5[2]	626,402	1,454,713	558,278	1,518,767	848,387	793,180	148,083	21,330
5 under 10	679,561	5,047,829	570,813	4,050,033	1,326,949	1,174,979	578,118	305,627
10 under 15	510,620	6,412,542	466,568	5,587,753	1,235,247	1,154,049	499,985	627,905
15 under 20	371,023	6,485,769	345,515	5,645,826	922,553	876,437	370,592	820,826
20 under 25	323,459	7,263,862	306,595	6,577,358	968,168	936,637	323,441	986,991
25 under 30	239,037	6,542,047	227,641	5,817,534	773,935	747,523	239,036	962,010
30 under 50	454,643	17,278,779	439,997	15,486,220	1,513,543	1,488,248	454,304	3,022,939
50 under 100	126,067	8,104,122	114,861	6,455,617	452,396	433,991	125,735	1,981,548
100 under 200	19,128	2,524,697	17,147	1,747,331	70,274	65,583	19,100	878,896
200 under 500	4,212	1,186,787	3,621	706,557	15,655	14,195	4,212	483,304
500 under 1,000	464	307,833	388	144,108	1,631	1,464	463	140,047
1,000 or more	137	300,724	119	67,733	472	416	137	158,527

continued on next page

TABLE V.15-9 continued

Size of Adj Gross Income	Joint Returns of Husbands and Wives							
			Salaries & Wages				Total Income Tax	
	Number of Returns	Adjusted Gross Income Less Deficit	Number of Returns	Amount	Total Number of Exemptions	Other Exemptions[1]	Number of Returns	Amount
TOTAL	1,569,462	44,984,379	1,423,619	38,393,336	5,549,292	5,251,419	1,449,583	7,868,879
Under 5[2]	50,316	14,859	33,654	190,661	146,979	131,222	74	1,269
5 under 10	155,250	1,220,714	107,025	733,246	531,580	443,932	96,977	27,519
10 under 15	196,823	2,514,238	166,713	1,976,494	714,175	646,380	186,188	159,739
15 under 20	187,501	3,300,978	174,171	2,755,528	629,736	592,365	187,491	326,566
20 under 25	221,682	5,006,145	212,838	4,660,914	821,996	796,926	221,664	578,090
25 under 30	197,144	5,404,446	187,805	4,811,315	713,074	690,311	197,143	731,746
30 under 50	421,364	16,065,379	411,988	14,620,814	1,468,547	1,448,437	421,025	2,753,438
50 under 100	117,618	7,545,595	109,658	6,137,559	439,000	423,346	117,286	1,804,214
100 under 200	17,310	2,290,033	15,891	1,638,445	67,134	62,959	21,624	1,362,838
200 under 500	3,923	1,109,306	3,415	677,049	15,095	13,756	-	-
500 under 1,000	420	278,893	362	135,325	1,555	1,409	-	-
1,000 or more	111	233,792	99	55,986	421	376	111	123,461

Source: US Dept of the Treasury

Notes: 1. Number of exemptions other than age or blindness. 2. Amounts in $x1,000.

V.16 Transportation

TABLE V.16-1 NEW JERSEY AIR TRANSPORT STATISTICS

Civil & Joint Use Airports, Heliports, Stolports and Seaplane Bases, and Reported Abandonments on Record, December 31, 1981

Total Aircraft Facilities	271
Airports	120
Heliports	139
Stolports	-
Seaplane Bases	12
Reported Abandonments	5

Civil & Joint Use Airports, Heliports, Stolports and Seaplane Bases on Record by Type of Ownership, December 31, 1981

Total Facilities	271
By Ownership	
Public	35
Private	236
Paved Airports	
Lighted	47
Not Lighted	57
Unpaved Airports	
Lighted	15
Not Lighted	152

Estimated Active Pilots and Flight Instructors December 31, 1981

Total Pilots	15,952
Student	3,977
Private	6,423
Commercial	3,288
Airline Transport	1,896
Miscellaneous	368
Flight Instructor	1,316

Estimated Active Non-Pilot Airmen Certificates Held, December 31, 1981

Total Non-Pilot Airmen	11,049
Mechanic	7,613
Parachute Rigger	249
Ground Instructor	1,538
Dispatcher	128
Control Tower Operator	214
Flight Navigator	95
Flight Engineer	1,212

continued on next page

TABLE V.16-1 continued

	Aircraft Departures				Enplaned Revenue Tons				
							U S Mail		
	Performed	Scheduled	Scheduled Completed	Enplaned Passengers	Freight	Express	Priority	Non-Priority	Foreign Mail
Domestic									
Scheduled	62,176	64,111	61,827	4,459,586	28,556.71	1,594.92	15,260.09	9,290.81	-
Nonscheduled	144	-	-	9,694	26.33	-	-	-	-
All Services	62,320	64,111	61,827	4,469,280	28,583.04	1,594.92	15,260.09	9,290.81	-
International									
Scheduled	595	603	590	64,076	715.21	2.84	128.45	127.73	-
Nonscheduled	2	-	-	288	-	-	-	-	-
All Services	597	603	590	64,364	715.21	2.84	128.45	127.73	-
TOTAL									
Scheduled	62,771	64,714	62,417	4,523,662	29,271.92	1,597.76	15,388.54	9,418.54	-
Nonscheduled	146	-	-	9,982	26.33	-	-	-	-
All Services	62,917	64,714	62,417	4,533,644	29,298.25	1,597.76	15,388.54	9,418.54	-

Active General Aviation Aircraft and Hours Flown, 1980

Active Aircraft	
Aircraft	4,137
Standard Error	424
Hours Flown	
Hours (000)	765
Standard Error (000)	105

Active General Aviation Aircraft and Hours Flown, 1981

Active Aircraft	
Aircraft	3,659
Standard Error	443
Hours Flown	
Hours (000)	694
Standard Error (000)	134

Source: Federal Aviation Administration

TABLE V.16-2 AIR TRANSPORTATION - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 9 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
45	Transportation by Air	8,481	47,018	194,559	131	49	22	17	18	13	8	-	-	4
451	Air Transportation	I	D	D	67	22	10	8	9	9	5	-	-	4
458	Air Transportation Svcs	G	D	D	56	21	11	9	8	4	3	-	-	-
45	Transportation by Air													
	Bergen	1,705	11,211	43,789	25	10	3	3	5	3	-	-	-	3
	Burlington	143	454	2,011	13	5	2	4	2	-	-	-	-	-
	Cape May	C	D	D	3	2	-	-	-	-	1	-	-	-
	Essex	4,723	28,002	117,769	27	3	-	4	3	8	7	-	-	2
	Mercer	145	512	2,124	8	1	4	1	1	1	-	-	-	-
	Middlesex	G	D	D	5	2	1	-	1	-	-	-	-	1
	Monmouth	65	225	609	4	-	2	1	1	-	-	-	-	-
	Ocean	B	D	D	3	1	1	-	-	1	-	-	-	-
	Somerset	76	444	2,076	6	3	-	1	2	-	-	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosing data for individual companies. B: 20-99 C: 100-249 G: 1,000-2,499 No data reported for counties omitted. I: 5,000-9,999

TABLE V.16-3 NEW JERSEY RAIL STATISTICS

Number of Class I Railroads	2
Number of Class III Railroads	6

Rail share of transportation involving key classes of manufactured products:

	% of Tons	% of Ton miles
Chemicals and allied products	14.0	26.1
primary metal products	26.6	37.3

Average rail haul on freight originating in the state (Manufactured products): 585 miles

Of rail tonnage originating in New Jersey, the primary commodity classes are:

	Tons
nonmetallic minerals, except fuel	1,499,100
chemicals & allied products	1,156,700
miscellaneous mixed shipments, except forwarder & shipper association	1,042,800
petroleum & coal products	846,200
transportation equipment	615,300
waste & scrap materials	352,800

Of rail tonnage terminating in the State, the primary commodity classes are:

	Tons
chemicals & allied products	3,639,700
food & kindred products	2,799,600
pulp, paper & allied products	1,784,800
nonmetallic minerals, except fuel	1,612,500
coal	1,453,300
transportation equipment	1,267,400

Source: American Railroad Association
Notes: Information as of October, 1982

TABLE V.16-4 MOTOR VEHICLE STATISTICS

Motor Vehicles Registered

	New Cars Registered	Total Cars Registered	New Cars% of Total
1979	402,484	4,017,764	10.02
1980	396,150	3,994,330	9.92
1981	327,051	3,923,525	8.34
1982[1]	305,568	4,016,586	7.60

Average Gasoline Consumption per Vehicle

	Gals/Vehicle
1979	846
1980	818
1981	816
1982	801

Source: NJ Dept of Energy

Notes: 1. November and December based on estimates.

TABLE V.16-5 TRAFFIC TRENDS

		Traffic Volumes	Vehicle Miles Traveled	Average Trip Length
1978	Garden State Parkway	212,947,161	2,951,980,000	13.86
	New Jersey Turnpike	122,757,908	2,927,303,000	23.85
Total		335,705,069	5,879,283,000	17.51
1979	Garden State Parkway	208,676,703	2,907,140,000	13.93
	New Jersey Turnpike	121,595,560	2,803,768,000	23.06
Total		330,272,263	5,710,908,000	17.29
1980	Garden State Parkway	221,795,685	3,115,930,000	14.05
	New Jersey Turnpike	123,177,019	2,850,054,000	23.14
Total		344,972,704	5,965,984,000	17.29
1981	Garden State Parkway	231,353,730	3,326,120,000	14.38
	New Jersey Turnpike	127,809,715	2,930,543,000	22.93
Total		359,163,445	6,256,663,000	17.42
1982	Garden State Parkway	258,801,098	3,573,040,000	13.81
	New Jersey Turnpike	133,474,175	3,022,891,000	22.65
Total		392,275,273	6,595,931,000	16.81

Source: NJ Dept of Energy

TABLE V.16-6 HIGHWAY STATISTICS - TOTAL RECEIPTS AND DIBURSEMENTS FOR HIGHWAYS, 1980

RECEIPTS	
Road-User Tax Revenues	
Federal Agencies	152,292
State Agencies	217,662
Counties & Townships	-
Municipalities	-
Total	369,954
Road Bridge & Ferry Tolls	213,202
Appropriations from General Funds	237,589
Property Taxes	22,804
Parking Meter Fees	-
Other Imposts	-
Miscellaneous Receipts	38,768
Total Current Income	882,317
Bond Proceeds	72,500
TOTAL RECEIPTS	954,817

DISBURSEMENTS	
Capital Outlay	
State-Administered Highways	163,949
Local Rural Roads	36,737
Local Municipal Streets	19,724
Federal Roads & Unclassified	1,093
Summary	
Right of Way Only	14,750
Total Capital Outlay	221,503
Maintenance	
State-Administered Highways	175,942
Local Rural Roads	71,260
Local Municipal Streets	179,352
Federal Roads & Unclassified	873
Total	427,427
Administration & Miscellaneous	57,015
Highway Police & Safety	75,306
Bond Interest	85,548
Total Direct Expenditures	866,799
Bond Redemptions (Par Value)	60,720
TOTAL DISBURSEMENTS	927,519

Source: US Dept of Transportation
Note: Dollars x1,000

TABLE V.16-7 HIGHWAY STATISTICS - EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION IN NEW JERSEY, 1981

Federal-Aid Highway Funds - Paid from Highway Trust Fund	
Primary	45,980
Secondary	1,875
Urban	28,813
Interstate	47,391
Planning and Research	367
Highway Safety	9,189
Bridge Replacement	7,521
Other	683
Federal Aid Total	141,820
Other Funds	543
TOTAL	142,363

Source: US Dept of Transportation
Note: Dollars x1,000

TABLE V.16-8 HIGHWAY STATISTICS - RECEIPTS AND DISBURSEMENTS OF STATE FUNDS FOR HIGHWAYS, NEW JERSEY, 1981

RECEIPTS	
State Highway User Tax Revenues	234,475
Road and Crossing Tolls[1]	219,750
Other State Imports, General Fund Revenues	-
Miscellaneous	77,515
Federal Funds	
Federal Highway Administration	142,220
Other Agencies	3,077
Transfers from Local Governments	-
Bond Proceeds[2]	85,000
TOTAL RECEIPTS	762,039

DISBURSEMENTS	
Capital Outlay	
State Administered Highways	68,826
County and Township Roads	139,716
Local Municipal Streets	64,654
Total	273,196
Maintenance & Traffic Services	164,309
Administration & Hwy Police	144,479
Bond Interest	95,291
Grants-In-Aid to Local Governments	1,954
Bond Retirement[2]	57,306
TOTAL DISBURSEMENTS	736,536

Source: US Dept of Transportation

Notes: Dollars x1,000 1. Toll receipts allocated for nonhighway purposes are excluded.
2. Par Value of bonds issued and redeemed by refunding are excluded.

TABLE V.16-9 HIGHWAY STATISTICS - OBLIGATIONS ISSUED OR ASSUMED, AND CHANGE IN INDEBTEDNESS, NEW JERSEY 1981

Obligations Issued or Assumed During Year

	Trans Improvement Series B[1]	Trans Improvement Series C[1]	Total
Dated[2]	4-1-81	11-15-81	
Gross Proceeds of Sales			
Par Value	30,000	55,000	85,000
Premium or Discount	-	-	
Accrued Interest[3]	-	-	
Gross Proceeds	30,000	55,000	85,000
Posted Interest Rate[4]	9.10-9.40	12.10	
Source of Funds for Debt Service[5]	General Revenue	General Revenue	

Change in Indebtedness During Year

	State Highway Bonds	Toll Facility Bonds	State Issues for Local Roads	Total
Obligations Outstanding 1/1/81	368,184	1,341,342	51,980	1,761,506
Obligations Issued				
Original Issues	65,000	-	20,000	85,000
Refunding Issues	-	-	-	
Total	65,000	-	20,000	85,000

continued on next page

TABLE V.16-9 continued

	State Highway Bonds	Toll Facility Bonds	State Issues for Local Roads	Total
Obligations Redeemed				
With current & debt res	19,530	48,819	225	68,574
By refunding	-	150,000	-	150,000
Total	19,530	198,819	225	218,574
Obligations Outstndg 12/31/81	413,653	1,142,523	71,755	1,627,931
Sinking Fund & Other	-	-	-	
Net Indebtedness 12/31/81	413,653	1,142,523	71,755	1,627,931

Source: US Dept of Transportation

Notes: Amounts in ($x1,000). 1. All bonds are considered to be for construction of highways unless otherwise identified as refunding. 2. Coincides with date bonds began to bear interest, unless noted otherwise. 3. Payment by bond purchaser for interest accrued from date of issue to date of sale. 4. "Posted Rate" is declared rate printed on bonds. 5. Bonds are understood to be secured by the full faith and credit of the state, in addition to the specific revenues dedicated by law to debt service.

TABLE V.16-10 HIGHWAY STATISTICS - TOTAL ROAD AND STREET MILEAGE, NEW JERSEY, 1981

Rural Mileage		Urban Mileage	
Under State Control	1,192	Under State Control	1,449
Under Local Control		Under Local Control	
County Roads	3,725	County Roads	3,327
Town & Township Roads	4,872	Town & Township Roads	623
Other Local Roads[1]	2,852	Other Local Roads[1]	15,450
Total	11,449	Total	19,400
Under Federal Control[2]	-	Under Federal Control	-
TOTAL	12,641	TOTAL	20,849
		TOTAL RURAL & URBAN MILEAGE	33,490

Source: US Dept of Transportation

Notes: 1. Includes mileage not identified by administrative authority.

2. Mileage in federal parks, forests, and reservations that are not a part of the state and local highway systems.

TABLE V.16-11 HIGHWAY STATISTICS - VEHICLE MILES OF TRAVEL IN NEW JERSEY, 1981, BY FUNCTIONAL CLASS OF HIGHWAY

RURAL	
Principal Arterial	
Interstate	1,019
Other	2,285
Minor Arterial	2,395
Collector	
Major	2,804
Minor	863
Local	815
Subtotal	10,181

URBAN	
Principal Arterial	
Freeway & Expressway	
Interstate	4,691
Other	4,381
Other	9,928
Minor Arterial	9,111
Collector	2,955
Local	10,081
Subtotal	41,147
TOTAL	51,328

Source: US Dept of Transportation

TABLE V.16-12 PORT AUTHORITY OF NEW YORK AND NEW JERSEY STATISTICS, 1981 & 1982

	1982	1981
TUNNELS AND BRIDGES[1]		
ALL CROSSINGS		
Automobiles	83,085	80,699
Buses	1,638	1,635
Trucks	9,084	8,925
Total Vehicles	93,807	91,259
GEORGE WASHINGTON BRIDGE		
Automobiles	39,140	38,463
Buses	243	246
Trucks	3,719	3,747
Total Vehicles	43,102	42,456
LINCOLN TUNNEL		
Automobiles	15,402	15,050
Buses	1,213	1,222
Trucks	1,972	1,883
Total Vehicles	18,587	18,155
HOLLAND TUNNEL		
Automobiles	19,689	10,167
Buses	50	48
Trucks	1,686	1,667
Total Vehicles	12,425	11,882
STATEN ISLAND BRIDGES		
Automobiles	17,854	17,019
Buses	132	119
Trucks	1,707	1,628
Total Vehicles	19,693	18,766

	1982	1981
NEWARK INTERNATIONAL AIRPORT		
Plane Movements	198,400	199,300
Passenger Traffic	11,731,000	10,182,000
Cargo - Tons	119,000	118,500
TERMINALS		
ALL BUS FACILITIES		
Passengers	70,200,000	74,000,000
Bus Movements	3,043,000	3,084,000
PORT AUTHORITY BUS TERMINAL		
Passengers	52,800,000	55,000,000
Bus Movements	1,895,000	1,901,000
GEORGE WASHINGTON BRIDGE BUS STATION		
Passengers	6,600,000	7,800,000
Bus Movements	297,000	318,000
PATH JOURNAL SQUARE TRANS CENTER BUS STATION		
Passengers	10,800,000	11,200,000
Bus Movements	851,000	865,000
NEW JERSEY MARINE TERMINALS		
Ship Arrivals	2,350	2,188
General Cargo (Long Tons)	11,335,126	12,264,762
PATH		
Total Passengers	52,985,000	47,923,000
Passenger Weekday Average	187,300	169,800

Source: Port Authority of NY & NJ

Notes: 1. Eastbound traffic in thousands

V.17 Wholesale & Retail Trade

TABLE V.17-1 WHOLESALE TRADE SUMMARY STATISTICS BY TYPE OF OPERATION FOR NEW JERSEY, 1977

	Number establshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense Amount ($x1,000)	Operatng Expense % of sales	Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
WHOLESALE TRADE	12,997	55,327,312	3,970,015	5,780,428	10.4	2,651,785	632,989	182,023
Merchant Wholesalers	10,348	25,718,369	2,999,326	3,906,418	15.2	1,811,144	426,513	131,340
Whlsale Distributors & Jobbers	9,367	18,904,054	1,850,767	3,025,188	16.0	1,503,758	365,632	112,134
Importers	713	5,932,458	1,081,702	781,731	13.2	270,064	62,046	16,328
Exporters	186	699,008	63,482	79,699	11.4	28,326	6,897	2,075
Terminal Grain Elevators	-	-	-	-	-	-	-	-
Country Grain Elevators	2	D	D	D	D	D	D	D
Assemblers of Farm Products, exc Country Grain Elevators	80	D	D	D	D	D	D	D
Mfrs' Sales Branches & Offices	1,334	25,176,402	945,150	1,634,268	6.5	724,933	177,963	42,914
Sales Branches (with stock)	752	12,911,928	945,150	1,217,448	9.4	516,705	127,106	31,458
Sales Offices (without stock)	582	12,264,474	-	416,820	3.4	208,228	50,862	11,456
Agents, Brokers & Comm Merchants	1,315	4,432,521	25,539	239,742	5.4	115,708	28,508	7,769
Auction Companies	13	146,376	357	3,447	2.4	1,816	383	357
Brokers (rep buyers or sellers)	177	1,086,303	1,108	36,355	3.3	17,908	4,397	1,096
Commission Merchants	250	912,281	10,261	54,773	6.0	25,293	6,552	1,962
Import Agents	18	199,327	403	4,924	2.5	2,522	614	105
Export Agents	33	98,623	223	6,887	7.0	2,171	508	103
Manufacturers' Agents	824	1,989,611	13,187	133,356	6.7	65,998	16,054	4,146

Source: US Dept of Commerce
Notes: D- Withheld to avoid disclosing data for individual companies.

TABLE V.17-2 WHOLESALE TRADE SUMMARY STATISTICS BY TYPE OF OPERATION AND KIND OF BUSINESS FOR NEW JERSEY, 1977

SIC Code		Number estab-lshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense		Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
					Amount ($x1,000)	% of sales			
	ALL TYPES OF OPERATIONS	12,997	55,327,312	3,970,015	5,780,428	10.4	2,651,785	632,989	182,023
50	Durable Goods	8,029	26,260,866	2,464,421	3,198,303	12.2	1,512,246	360,235	102,679
501	Mtr Veh & Auto Parts	1,200	7,743,752	574,375	535,680	6.9	229,406	53,216	15,964
502	Furniture & Home Furngs	368	826,293	100,800	142,727	17.3	61,693	14,626	4,365
503	Lumber & Constr Matls	557	1,464,481	107,355	207,175	14.1	99,753	22,527	6,853
504	Sptg, Recr, Photo, Hobby, Toys & Supplies	277	1,178,426	157,305	178,325	15.1	69,619	16,384	4,404
505	Metals & Minls exc Petr	415	3,125,474	265,075	237,164	7.6	111,443	26,953	6,899
506	Electrical Goods	1,012	3,839,309	472,632	509,187	13.3	221,060	53,078	14,956
507	Hardware, Plumbg & Htg Equip & Supplies	742	1,140,777	140,063	207,344	18.2	104,067	25,053	8,019
508	Machinery, Equip & Supl	2,769	5,969,541	573,070	1,041,798	17.5	548,284	131,916	35,163
509	Misc Durable Goods	689	972,813	73,746	138,913	14.3	66,921	16,482	6,056
51	Nondurable Goods	4,968	29,066,446	1,505,594	2,582,125	8.9	1,139,539	272,754	79,344
511	Paper & Paper Products	587	1,727,718	77,405	214,243	12.4	118,582	27,884	7,654
512	Drugs, Drug Proprtaries & Druggists' Sundries	211	2,167,477	163,784	359,950	16.6	127,824	30,913	8,715
513	Apparel, Pc Gds & Notns	597	1,543,677	163,780	243,934	15.8	99,870	23,884	8,047
514	Groceries & Relatd Prod	1,547	10,179,474	340,586	746,679	7.3	343,309	81,040	24,006
515	Farm-product Raw Matls	57	305,733	33,550	14,044	4.6	5,557	1,306	378
516	Chemicals & Allied Prod	592	5,311,580	169,460	356,404	6.7	144,809	35,372	8,652
517	Petroleum & Petr Prods	274	4,792,381	315,694	197,158	4.1	87,681	22,508	5,657

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TABLE V.17-2 continued

SIC Code		Number estab-lshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense		Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
					Amount ($x1,000)	% of sales			
518	Beer, Wines & Dist Alcoholic Bevgs	123	1,052,047	54,091	154,210	14.7	74,150	17,056	4,440
519	Misc Nondurable Goods	980	1,986,359	187,244	295,503	14.9	137,777	32,791	11,795
	MERCHANT WHOLESALERS	10,348	25,718,389	2,999,326	3,906,418	15.2	1,811,144	426,513	131,340
50	Durable Goods	6,420	13,433,777	2,076,622	2,327,902	17.3	1,083,165	254,485	77,147
501	Mtr Veh & Auto Parts	1,094	3,620,279	515,852	440,194	12.2	182,729	41,999	13,121
502	Furniture & Home Furngs	283	505,813	90,461	114,274	22.6	48,773	11,436	3,562
503	Lumber & Constr Matls	451	805,601	78,336	155,178	19.3	76,392	17,199	5,406
504	Sptg, Recr, Photo, Hobby, Toys & Supplies	227	642,974	121,745	114,876	17.9	46,672	10,701	3,072
505	Metals & Minls exc Petr	311	1,472,519	232,955	192,186	13.1	91,098	22,049	5,822
506	Electrical Goods	707	1,897,353	374,044	324,092	17.1	133,092	31,063	9,413
507	Hardware, Plumbg & Htg Equip & Supplies	628	766,149	124,963	175,095	22.9	88,525	20,904	6,869
508	Machinery, Equip & Supl	2,104	2,930,147	466,487	686,452	23.4	355,747	84,231	24,309
509	Misc Durable Goods	615	792,942	71,779	125,553	15.8	60,137	14,903	5,573
51	Nondurable Goods	3,928	12,284,612	922,704	1,578,516	12.8	727,979	172,028	54,193
511	Paper & Paper Products	459	749,236	67,876	153,410	20.5	85,333	19,897	5,773
512	Drugs, Drug Proprtaries & Druggists' Sundries	153	621,457	66,166	99,179	16.0	48,077	11,715	4,124
513	Apparel, Pc Gds & Notns	464	1,072,528	148,446	205,514	19.2	83,358	19,524	6,726

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TABLE V.17-2 continued

SIC Code		Number estab-lshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense		Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
					Amount ($x1,000)	% of sales			
514	Groceries & Relatd Prod	1,260	5,477,619	262,056	507,110	9.3	235,185	55,030	17,039
515	Farm-product Raw Matls	48	258,221	33,536	11,946	4.6	4,544	1,094	290
516	Chemicals & Allied Prod	414	881,873	74,487	164,828	18.7	66,018	15,681	4,313
517	Petroleum & Petr Prods	181	1,028,766	65,493	79,589	7.7	34,871	9,168	2,599
518	Beer, Wines & Dist Alcoholic Bevgs	114	823,439	50,936	134,170	16.3	62,299	14,322	3,806
519	Misc Nondurable Goods	835	1,371,473	153,708	222,770	16.2	108,305	25,597	9,523
	MANUFACTURERS' SALES BRANCHES & OFFICES	1,334	25,176,402	945,160	1,634,268	6.5	724,933	177,968	42,914
50	Durable Goods	767	10,613,637	373,911	731,493	6.9	360,992	89,385	21,187
501	Mtr Veh & Auto Parts	75	3,935,448	55,941	88,395	2.2	42,495	10,275	2,364
502	Furniture & Home Furngs	30	215,067	9,961	19,932	9.3	9,859	2,365	592
503	Lumber & Constr Matls	72	594,468	28,708	47,971	8.1	21,307	4,931	1,324
504	Sptg, Recr, Photo, Hobby, Toys & Supplies	19	440,801	35,528	58,406	13.2	20,130	5,039	1,207
505	Metals & Minls exc Petr	55	1,436,442	31,534	38,256	2.7	17,126	4,139	906
506	Electrical Goods	125	1,472,696	96,356	156,128	10.6	73,524	18,396	4,709
507	Hardware, Plumbg & Htg Equip & Supplies	39	182,057	13,831	17,698	9.7	8,021	2,191	638
508	Machinery, Equip & Supl	339	2,279,727	100,292	297,584	13.1	164,932	41,243	9,207
509	Misc Durable Goods	13	56,931	1,760	7,123	12.5	3,598	806	240

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TABLE V.17-2 continued

SIC Code		Number estab-lshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense Amount ($x1,000)	Operatng Expense % of sales	Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
51	Nondurable Goods	567	14,562,765	571,239	902,775	8.2	363,941	88,583	21,727
511	Paper & Paper Products	85	D	D	D	D	D	D	D
512	Drugs, Drug Proprtaries & Druggists' Sundries	42	1,516,976	97,588	258,777	17.1	78,655	18,917	4,512
513	Apparel, Pc Gds & Notns	23	154,990	11,003	18,440	11.9	7,842	1,956	559
514	Groceries & Relatd Prod	135	3,397,206	73,836	191,188	5.6	84,756	20,179	5,428
515	Farm-product Raw Matls	-	-	-	-	-	-	-	-
516	Chemicals & Allied Prod	126	4,268,329	93,997	183,211	4.3	74,634	18,499	4,032
517	Petroleum & Petr Prods	85	3,723,656	249,257	114,950	3.1	51,885	13,118	3,006
518	Beer, Wines & Dist Alcoholic Bevgs	8	D	D	D	D	D	D	D
519	Misc Nondurable Goods	63	397,588	32,943	61,941	15.6	24,683	6,059	1,973
	AGENTS, BROKERS & COMMISSION MERCHANTS	1,315	4,432,521	25,539	239,742	5.4	115,708	28,508	7,769
50	Durable Goods	842	2,213,452	13,888	138,908	6.3	68,089	16,365	4,345
501	Mtr Veh & Auto Parts	31	188,025	2,582	7,091	3.8	4,182	942	479
502	Furniture & Home Furngs	55	105,413	378	8,521	8.1	3,061	825	211
503	Lumber & Constr Matls	34	64,412	311	4,026	6.3	2,054	397	123
504	Sptg, Recr, Photo, Hobby, Toys & Supplies	31	94,651	32	5,043	5.3	2,817	644	125
505	Metals & Minls exc Petr	49	216,513	586	6,710	3.1	3,219	765	171

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TABLE V.17-2 continued

SIC Code		Number estab-lshmts	Sales ($x1,000)	Inventory year end ($x1,000)	Operatng Expense		Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Paid emp for week includng March 12
					Amount ($x1,000)	% of sales			
506	Electrical Goods	180	469,260	2,232	28,967	6.2	14,444	3,619	834
507	Hardware, Plumbg & Htg Equip & Supplies	75	192,571	1,269	14,551	7.6	7,521	1,958	512
508	Machinery, Equip & Supl	326	759,667	6,291	57,762	7.6	27,605	6,442	1,647
509	Misc Durable Goods	61	122,940	207	6,237	5.1	3,186	773	243
51	Nondurable Goods	473	2,219,069	11,651	100,834	4.5	47,619	12,143	3,424
511	Paper & Paper Products	43	D	D	D	D	D	D	D
512	Drugs, Drug Proprtaries & Druggists' Sundries	16	29,044	30	1,994	6.9	1,092	281	79
513	Apparel, Pc Gds & Notns	110	316,159	4,331	19,980	6.3	8,670	2,404	762
514	Groceries & Relatd Prod	152	1,304,649	4,694	48,381	3.7	23,368	5,831	1,539
515	Farm-product Raw Matls	9	47,512	14	2,098	4.4	1,024	212	88
516	Chemicals & Allied Prod	52	161,378	976	8,365	5.2	4,157	1,192	307
517	Petroleum & Petr Prods	8	39,959	944	2,619	6.6	925	222	52
518	Beer, Wines & Dist Alcoholic Bevgs	1	D	D	D	D	D	D	D
519	Misc Nondurable Goods	82	217,298	593	10,792	5.0	4,789	1,135	299

Source: US Dept of Commerce
Notes: D- Withheld to avoid disclosing data for individual companies.

TABLE V.17-3 WHOLESALE TRADE SUMMARY STATISTICS FOR 16 NEW JERSEY COUNTIES, 1977[1]

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Estab lish ments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Estab lish ments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	ATLANTIC COUNTY										
	Wholesale Trade	254	395,375	29,566	2,264	232	300,181	13	51,483	9	43,711
50	Durable Goods	104	98,543	9,656	774	99	92,225	2	D	3	D
51	Nondurable Goods	150	296,832	19,910	1,490	133	207,956	11	D	6	D
	BERGEN COUNTY										
	Wholesale Trade	2,748	14,757,644	624,801	41,463	2,066	6,894,752	308	6,378,984	374	1,433,908
50	Durable Goods	1,678	9,121,791	406,178	25,691	1,269	4,652,044	189	3,873,753	220	595,989
51	Nondurable Goods	1,070	5,635,853	218,623	15,772	797	2,242,708	119	2,505,226	154	887,919
	BURLINGTON COUNTY										
	Wholesale Trade	394	1,345,651	52,386	4,220	287	430,944	53	758,289	54	156,418
50	Durable Goods	258	765,968	33,606	2,694	182	245,590	33	399,957	43	120,421
51	Nondurable Goods	136	579,683	18,780	1,526	105	185,354	20	358,332	11	35,997

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TABLE V.17-3 continued

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Establishments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Establishments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	CAMDEN COUNTY										
	Wholesale Trade	886	3,803,646	142,801	10,132	663	1,332,621	113	2,186,240	105	284,785
50	Durable Goods	601	2,093,621	89,110	6,367	458	806,262	71	1,112,431	72	174,928
51	Nondurable Goods	285	1,710,025	53,691	3,765	205	526,359	47	1,073,809	33	109,857
	CUMBERLAND COUNTY										
	Wholesale Trade	203	420,711	26,239	2,118	182	299,656	15	75,769	6	45,276
50	Durable Goods	110	119,664	13,579	1,122	106	113,270	4	6,394	-	-
51	Nondurable Goods	93	301,047	12,660	996	76	186,396	11	69,375	6	45,276
	ESSEX COUNTY										
	Wholesale Trade	1,695	6,373,770	326,836	22,115	1,368	2,891,007	155	2,813,563	172	669,195
50	Durable Goods	1,087	3,588,367	206,223	14,016	864	1,660,777	104	1,491,102	119	436,488
51	Nondurable Goods	608	2,785,403	120,613	8,099	504	1,230,230	51	1,322,466	53	232,707

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TABLE V.17-3 continued

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Estab lish ments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Estab lish ments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	GLOUCESTER COUNTY										
	Wholesale Trade	223	808,231	51,154	3,543	188	299,238	17	465,354	18	43,639
50	Durable Goods	138	259,096	32,132	1,999	121	147,953	6	D	11	D
51	Nondurable Goods	85	549,135	19,022	1,544	67	151,285	11	D	7	D
	HUDSON COUNTY										
	Wholesale Trade	988	4,310,287	240,803	17,116	865	2,595,374	57	1,483,694	66	231,219
50	Durable Goods	494	D	D	D	435	D	24	D	35	D
51	Nondurable Goods	494	D	D	D	430	D	33	D	31	D
	MERCER COUNTY										
	Wholesale Trade	396	1,013,108	72,756	5,148	327	482,304	44	471,948	25	58,856
50	Durable Goods	236	443,092	44,990	3,137	197	223,473	25	193,787	14	25,832
51	Nondurable Goods	160	570,016	27,766	2,011	130	258,831	19	278,161	11	33,024

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TABLE V.17-3 continued

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Estab lish ments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Estab lish ments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	MIDDLESEX COUNTY										
	Wholesale Trade	916	5,662,209	264,346	17,214	710	2,766,350	135	2,671,044	71	224,815
50	Durable Goods	606	2,431,384	150,146	9,949	486	1,435,267	72	885,584	48	110,533
51	Nondurable Goods	310	3,230,825	114,200	7,265	224	1,331,083	63	1,785,460	23	114,282
	MONMOUTH COUNTY										
	Wholesale Trade	559	737,703	62,032	4,790	472	519,864	30	97,942	57	119,897
50	Durable Goods	347	386,790	34,295	2,723	299	279,209	12	29,054	36	78,527
51	Nondurable Goods	212	350,913	27,737	2,067	173	240,655	18	68,888	21	41,370
	MORRIS COUNTY										
	Wholesale Trade	573	1,921,646	85,926	5,877	444	564,898	50	1,133,473	79	223,275
50	Durable Goods	386	733,905	49,601	3,451	304	319,335	29	322,644	53	91,726
51	Nondurable Goods	187	1,187,741	36,325	2,426	140	245,563	21	810,629	26	131,549

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TABLE V.17-3 continued

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Estab lish ments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Estab lish ments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	OCEAN COUNTY										
	Wholesale Trade	220	226,758	16,219	1,473	206	196,245	6	12,625	8	17,888
50	Durable Goods	143	95,545	9,587	824	135	76,909	3	D	5	D
51	Nondurable Goods	77	131,213	6,632	649	71	119,336	3	D	3	D
	PASSAIC COUNTY										
	Wholesale Trade	930	3,619,108	188,610	13,045	762	1,697,447	96	1,689,368	72	232,293
50	Durable Goods	542	1,496,206	91,427	6,278	442	701,567	52	695,903	48	98,736
51	Nondurable Goods	388	2,122,902	97,183	6,767	320	995,880	44	993,465	24	133,557
	SOMERSET COUNTY										
	Wholesale Trade	286	956,009	45,162	3,383	226	454,522	19	432,655	41	68,832
50	Durable Goods	193	389,052	28,322	1,968	153	259,711	11	71,957	29	57,384
51	Nondurable Goods	93	566,957	16,840	1,395	73	194,811	8	360,698	12	11,448

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TABLE V.17-3 continued

						Merchant wholesalers		Mfrs' sales branches & off		Agnts, brokers & comm merchts	
SIC Code		Estab lish ments (#)	Sales ($x1,000)	Payroll ent yr ($x1,000)	Pd emp wk inc Mar 12 (#)	Estab lish ments (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)	Estab lish mnts (#)	Sales ($x1,000)
	UNION COUNTY										
	Wholesale Trade	1,298	7,925,573	381,982	24,989	980	3,639,474	194	3,810,565	124	475,534
50	Durable Goods	868	2,586,168	190,186	12,919	659	1,201,756	124	1,127,771	85	256,641
51	Nondurable Goods	430	5,339,405	191,796	12,070	321	2,437,718	70	2,682,794	39	218,893

Source: US Dept of Commerce

Notes: 1. Cape May, Hunterdon, Salem, Sussex and Warren counties omitted as they have less than 200 establishments. D- Withheld to avoid disclosing data for individual companies. No data reported for counties omitted.

TABLE V.17-4 WHOLESALE TRADE - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class: 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
50	Durable Goods	117,523	583,160	4,387,862	8,246	3541	1895	1422	973	263	125	21	4	-
51	Nondurable Goods	80,831	380,694	1,602,168	4,847	2272	882	745	608	209	109	17	4	1
	Atlantic													
50	Durable Goods	G	D	D	112	50	23	24	13	2	-	-	-	-
51	Nondurable Goods	1,305	5,476	24,957	131	70	20	20	16	4	1	-	-	-
	Bergen													
50	Durable Goods	28,921	156,417	650,663	1,670	733	356	264	203	68	34	10	2	-
51	Nondurable Goods	16,172	79,206	327,446	1,065	530	209	126	127	45	26	2	-	-
	Burlington													
50	Durable Goods	3,633	15,541	65,646	296	145	63	50	25	7	5	1	-	-
51	Nondurable Goods	G	D	D	136	70	23	20	16	6	1	-	-	-
	Camden													
50	Durable Goods	7,678	37,382	150,924	611	247	159	117	68	15	3	2	-	-
51	Nondurable Goods	H	D	D	295	144	49	48	38	12	4	-	-	-
	Cape May													
50	Durable Goods	C	D	D	40	19	15	5	1	-	-	-	-	-
51	Nondurable Goods	374	1,538	7,081	40	26	4	4	4	2	-	-	-	-
	Cumberland													
50	Durable Goods	G	D	D	104	41	25	20	14	3	1	-	-	-

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TABLE V.17-4 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
51	Nondurable Goods	1,196	6,009	21,820	83	34	16	16	16	-	-	1	-	-
	Essex													
50	Durable Goods	14,777	73,133	306,670	1,025	398	249	196	131	35	14	2	-	-
51	Nondurable Goods	8,535	41,153	176,045	578	258	112	98	71	27	12	-	-	-
	Gloucester													
50	Durable Goods	1,904	9,421	36,536	146	56	56	16	14	2	1	-	1	-
51	Nondurable Goods	1,415	5,977	26,821	82	33	13	13	18	4	1	-	-	-
	Hudson													
50	Durable Goods	I	D	D	487	194	104	91	65	20	12	1	-	-
51	Nondurable Goods	9,662	44,191	193,280	442	177	83	74	57	30	18	3	-	-
	Hunterdon													
50	Durable Goods	563	2,297	9,281	71	44	11	6	9	1	-	-	-	-
51	Nondurable Goods	E	D	D	43	29	4	8	2	-	-	-	-	-
	Mercer													
50	Durable Goods	3,386	15,957	68,238	245	113	49	42	31	4	6	-	-	-
51	Nondurable Goods	G	D	D	153	72	25	35	14	6	1	-	-	-
	Middlesex													
50	Durable Goods	12,555	64,231	272,526	707	266	142	137	106	39	15	2	-	-
51	Nondurable Goods	I	D	D	327	137	56	52	43	15	19	3	2	-

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TABLE V.17-4 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establ- shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	Monmouth													
50	Durable Goods	3,305	13,470	56,814	392	205	87	64	27	7	2	-	-	-
51	Nondurable Goods	2,247	9,020	39,351	212	111	36	34	22	8	1	-	-	-
	Morris													
50	Durable Goods	I	D	D	469	222	109	78	40	11	9	-	-	-
51	Nondurable Goods	3,008	15,379	62,305	197	107	36	26	18	4	5	1	-	-
	Ocean													
50	Durable Goods	1,146	3,590	16,413	148	80	34	24	8	2	-	-	-	-
51	Nondurable Goods	776	2,434	9,401	75	43	13	8	8	3	-	-	-	-
	Passaic													
50	Durable Goods	6,504	32,608	133,756	532	243	121	85	61	16	5	1	-	-
51	Nondurable Goods	I	D	D	367	143	77	66	51	21	6	3	-	-
	Salem													
50	Durable Goods	189	1,408	5,928	41	14	12	10	4	1	-	-	-	-
51	Nondurable Goods	237	723	3,025	19	6	4	6	2	1	-	-	-	-
	Somerset													
50	Durable Goods	3,010	15,337	64,502	224	103	60	33	22	3	-	1	-	-
51	Nondurable Goods	1,612	5,593	25,613	109	62	13	16	14	3	-	-	1	-
	Sussex													
50	Durable Goods	411	1,260	5,456	59	36	16	3	3	1	-	-	-	-

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TABLE V.17-4 continued

SIC Code		# Empl for week inclding March 12	Payroll $(x1,000)		Number of establ-shments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 5o 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
51	Nondurable Goods	235	982	3,986	29	13	7	6	3	-	-	-	-	-
	Union													
50	Durable Goods	12,990	64,991	269,795	826	307	196	152	125	29	15	2	-	-
51	Nondurable Goods	J	D	D	413	181	66	65	65	17	13	4	1	1
	Warren													
50	Durable Goods	E	D	D	57	30	11	11	5	-	-	-	-	-
51	Nondurable Goods	463	1,508	6,728	49	25	15	4	3	1	1	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period. D- Withheld to avoid disclosing data for individual companies. C: 100-249 E: 250-499 F: 500-999 G: 1,000-2,499 H: 2,500-4,999 I: 5,000-9,999 J; 10,000-24,999

TABLE V.17-5 RETAIL TRADE SUMMARY STATISTICS FOR NEW JERSEY, 1977

SIC Code		All establishments		Unincorporated businesses		Establishments with payroll				
		Number	Sales ($x1,000)	Sole prprtr ships (#)	Part ner ships (#)	Number	Sales ($x1,000)	Payroll entire yr ($x1,000)	Payroll 1st qtr ($x1,000)	Pd emp wk incl Mar 12 (#)
	RETAIL TRADE[1]	59,566	24,286,554	25,222	4,056	43,176	23,533,953	2,919,456	692,286	414,634
52	Bldg Matls, Hdwre, Garden Supply, & Mobile Home Dlrs	2,235	918,140	758	137	1,721	896,235	114,353	26,334	12,548
53	Gen Merch Grp Strs	1,048	3,009,006	284	69	840	2,999,913	410,115	96,275	66,495
54	Food Stores	9,026	5,838,342	4,719	663	5,749	5,629,988	578,929	140,046	71,509
55 ex 554	Automotive Dealers	3,151	4,224,579	991	140	2,353	4,178,260	374,783	87,409	19,265
554	Gas Service Stns	5,350	1,803,619	2,898	470	4,575	1,715,227	122,669	30,787	19,213
56	Apparel & Accessory	5,623	1,440,056	1,796	319	4,377	1,396,665	205,642	49,165	32,363
57	Furniture, Home Furnishgs & Equip	4,031	1,121,507	1,493	238	2,943	1,079,208	152,872	36,223	16,398
58	Eating & Drinking	12,985	2,148,130	4,612	920	10,700	2,065,884	505,999	116,139	106,243
591	Drug & Proprietary	1,551	609,486	364	50	1,461	603,817	87,393	21,017	13,495
59	Misc Retail Stores[1]	14,566	3,173,689	7,307	1,050	8,457	2,968,756	366,701	88,891	47,105

Source: US Dept of Commerce

Notes: 1. Excludes nonemployer direct sellers.

TABLE V.17-6 RETAIL TRADE SUMMARY STATISTICS FOR EIGHT NEW JERSEY SMSA'S, AND RELATED CITIES AND CENTRAL BUSINESS DISTRICTS, 1977

SIC Code		Std metropolitan statistical area	City	Central business dist
	ATLANTIC SMSA			
	Retail Stores:[1,2]			
	Number	2,194	752	169
	Sales ($1,000)	686,629	D	35,072
	Payroll Entire Year ($1,000)	88,167	D	6,030
	Paid Employees for Week Including March 12	12,238	D	885
54,58,591	Convenience Goods Stores:			
	Number	931	357	51
	Sales ($1,000)	277,250	66,998	12,466
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	591	248	88
	Sales ($1,000)	176,226	52,321	17,474
52,55,59, ex 591,4,6	All Other Stores:			
	Number	672	147	30
	Sales ($1,000)	233,153	51,565	5,132
	JERSEY CITY SMSA			
	Retail Stores:[1,2]			
	Number	4,859	1,700	194
	Sales ($1,000)	1,306,516	499,848	68,546
	Payroll Entire Year ($1,000)	148,958	56,661	10,121
	Paid Employees for Week Including March 12	20,952	8,105	1,461

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TABLE V.17-6 continued

SIC Code		Std Metropolitan statistical area	City	Central business dist
54,58,591	Convenience Goods Stores:			
	Number	2,478	907	64
	Sales ($1,000)	530,591	199,804	27,268
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	1,230	402	95
	Sales ($1,000)	339,638	133,709	32,078
52,55,59, ex 591,4,6	All Other Stores:			
	Number	1,151	391	35
	Sales ($1,000)	436,287	166,335	9,200

SIC Code		Std metropolitan statistical area	Cities		Cent bus dist	
			Long Branch	Asbury Park	Long Branch	Asbury Park
	LONG BRANCH SMSA					
	Retail Stores:[1,2]					
	Number	4,194	258	226	34	67
	Sales ($1,000)	1,655,315	66,032	D	7,970	16,371
	Payroll Entire Year ($1,000)	203,002	7,854	D	1,241	2,427
	Paid Employees for Week Including March 12	29,244	1,128	D	167	385
54,58,591	Convenience Goods Stores:					
	Number	1,605	121	112	13	20
	Sales ($1,000)	635,884	34,181	17,091	2,121	2,150

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TABLE V.17-6 continued

SIC Code		Std metropolitan statistical area	Cities		Cent bus dist	
			Long Branch	Asbury Park	Long Branch	Asbury Park
53,56,57; 594	Shopping Goods Stores (GAF):[3]					
	Number	1,181	68	62	12	38
	Sales ($1,000)	404,488	D	D	2,675	13,042
52,55,59, ex 591,4,6	All Other Stores:					
	Number	1,308	69	52	9	9
	Sales ($1,000)	614,943	D	D	3,174	1,179

SIC Code		Std metropolitan statistical area	City	Central business dist
	NEW BRUNSWICK SMSA			
	Retail Stores:[1,2]			
	Number	3,962	377	122
	Sales ($1,000)	1,862,478	D	28,591
	Payroll Entire Year ($1,000)	214,503	D	4,489
	Paid Employees for Week Including March 12	33,012	D	572
54,58,591	Convenience Goods Stores:			
	Number	1,643	175	42
	Sales ($1,000)	672,747	26,939	4,945
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	1,025	89	58
	Sales ($1,000)	587,467	D	19,378

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TABLE V.17-6 continued

SIC Code		Std metropolitan statistical area	City	Central business dist
52,55,59, ex 591,4,6	All Other Stores:			
	Number	1,294	113	22
	Sales ($1,000)	602,264	D	4,268

SIC Code		Std metro stat area	Cities				
			Newark	Elizbth	EOrange	Irvgtn	Blmfld
	NEWARK SMSA						
	Retail Stores:^{1,2}						
	Number	15,057	2,278	971	334	510	409
	Sales ($1,000)	6,146,698	635,992	288,250	131,331	D	136,395
	Payroll Entire Year ($1,000)	763,660	111,260	34,004	14,944	D	15,414
	Paid Employees for Week Including March 12	105,081	14,138	4,514	1,950	D	2,085
54,58,591	Convenience Goods Stores:						
	Number	6,000	1,237	479	132	239	172
	Sales ($1,000)	2,272,300	246,723	D	46,873	57,309	63,115
53,56,57; 594	Shopping Goods Stores (GAF):^{3}						
	Number	4,252	476	249	81	136	117
	Sales ($1,000)	1,530,116	210,548	D	15,743	D	18,975
52,55,59, ex 591,4,6	All Other Stores:						
	Number	4,805	565	243	121	135	120
	Sales ($1,000)	2,344,282	178,721	115,578	68,715	D	54,305

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TABLE V.17-6 continued

SIC Code		Central business districts				
		Newark	Elizbth	EOrange	Irvgtn	Blmfld
	NEWARK SMSA					
	Retail Stores:[1,2]					
	Number	489	203	82	108	155
	Sales ($1,000)	204,536	49,047	38,245	50,296	39,990
	Payroll Entire Year ($1,000)	58,791	7,633	5,212	6,877	5,870
	Paid Employees for Week Including March 12	7,298	1,059	597	890	915
54,58,591	Convenience Goods Stores:					
	Number	195	62	31	23	49
	Sales ($1,000)	38,320	7,207	5,427	20,849	15,919
53,56,57; 594	Shopping Goods Stores (GAF):[3]					
	Number	214	109	28	62	72
	Sales ($1,000)	147,547	35,833	6,902	18,074	14,809
52,55,59, ex 591,4,6	All Other Stores:					
	Number	80	32	23	23	34
	Sales ($1,000)	18,669	6,007	25,916	11,373	9,262

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TABLE V.17-6 continued

SIC Code		Std metropolitan statistical area	City	Central business dist
	PATERSON SMSA			
	Retail Stores:[1,2]			
	Number	3,679	1,003	209
	Sales ($1,000)	1,446,357	232,178	60,826
	Payroll Entire Year ($1,000)	170,114	29,290	11,259
	Paid Employees for Week Including March 12	25,078	3,952	1,683
54,58,591	Convenience Goods Stores:			
	Number	1,548	485	66
	Sales ($1,000)	464,007	D	14,213
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	985	215	116
	Sales ($1,000)	508,638	62,369	41,790
52,55,59, ex 591,4,6	All Other Stores:			
	Number	1,146	303	27
	Sales ($1,000)	473,712	D	4,823
	TRENTON SMSA			
	Retail Stores:[1,2]			
	Number	2,438	803	171
	Sales ($1,000)	1,033,635	169,405	32,874

TABLE V.17-6 continued

SIC Code		Std metropolitan statistical area	City	Central business dist
	Payroll Entire Year ($1,000)	128,311	22,887	6,471
	Paid Employees for Week Including March 12	18,622	3,876	998
54,58,591	Convenience Goods Stores:			
	Number	972	414	74
	Sales ($1,000)	364,515	D	9,048
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	699	187	74
	Sales ($1,000)	295,287	45,839	18,529
52,55,59, ex 591,4,6	All Other Stores:			
	Number	767	202	23
	Sales ($1,000)	373,833	D	5,297
	VINELAND SMSA			
	Retail Stores:[1,2]			
	Number	1,217		
	Sales ($1,000)	440,152		
	Payroll Entire Year ($1,000)	48,700		
	Paid Employees for Week Including March 12	6,812		
54,58,591	Convenience Goods Stores:			
	Number	410		
	Sales ($1,000)	D		
53,56,57; 594	Shopping Goods Stores (GAF):[3]			
	Number	325		

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TABLE V.17-6 continued

SIC Code		Std metropolitan statistical area	City	Central business dist
	Sales ($1,000)	101,692		
52,55,59, ex	All Other Stores:			
591,4,6	Number	482		
	Sales ($1,000)	D		

Source: US Dept of Commerce

Notes: D- Withheld to avoid disclosing data for individual companies. 1. Excludes SIC 596, nonstore retailers (mail order houses, automatic merchandising machine operators, and direct selling establishments). 2. For all establishments, including those with no payroll. 3. Stores in general merchandise, apparel, and furniture major groups, and miscellaneous shopping goods group. These stores specialize in department store merchandise.

TABLE V.17-7 RETAIL TRADE - EMPLOYEES, PAYROLL AND ESTABLISHMENTS FOR NEW JERSEY AND 21 COUNTIES, 1981

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000)		Number of establshments	# of Establ by Employee Size Class								
			1st Quart	Annual		1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
	NEW JERSEY													
52	Bldg Matls & Garden Supl	13,015	36,712	158,884	1,583	823	402	216	115	24	3	-	-	-
53	General Merchandise Stores	64,955	118,284	506,519	799	236	103	122	87	64	114	48	23	2
54	Food Stores	74,315	185,629	789,486	5,196	2661	1097	611	449	253	116	9	-	-
55	Auto Dlrs & Serv Stations	47,355	148,457	625,083	6,044	3460	1346	680	467	85	6	-	-	-
56	Apparel & Accessory Stores	34,932	65,156	282,465	4,479	2269	1257	674	223	40	16	-	-	-
57	Furn & Home Furnishing Strs	17,439	49,136	208,873	2,650	1473	708	340	106	23	-	-	-	-
58	Eating & Drinking Places	121,114	161,287	736,241	9,459	5080	1538	1048	1296	417	76	4	-	-
59	Miscellaneous Retail	67,856	152,536	642,179	9,289	5154	2290	1279	486	57	16	6	1	-
--	Retail Trade													
	Atlantic	15,277	33,172	147,174	1,327	702	294	165	117	33	12	4	-	-
	Bergen	69,190	164,598	705,143	5,217	2698	1130	670	500	143	56	10	8	2
	Burlington	22,981	47,606	202,067	1,606	746	413	208	136	69	26	8	-	-
	Camden	32,654	66,644	282,338	2,457	1135	655	329	217	77	36	7	1	-
	Cape May	5,101	10,692	69,708	720	453	137	85	28	16	1	-	-	-
	Cumberland	6,681	13,842	58,911	714	389	182	78	47	11	7	-	-	-
	Essex	46,072	102,099	431,678	4,089	2387	813	480	278	84	35	7	4	1
	Gloucester	11,484	22,854	95,782	949	447	253	139	82	17	8	1	2	-
	Hudson	27,668	68,538	288,113	2,891	1903	483	288	139	48	21	6	1	2
	Hunterdon	4,994	11,639	49,049	538	290	119	67	47	12	3	-	-	-
	Mercer	19,230	39,810	167,394	1,675	834	410	224	145	42	18	1	1	-
	Middlesex	43,163	99,952	429,083	3,002	1462	679	440	285	77	40	12	6	1

continued on next page

TABLE V.17-7 continued

SIC Code		# Empl for week inclding March 12	Payroll ($x1,000) 1st Quart	Payroll ($x1,000) Annual	Number of establ-shments	# of Establ by Employee Size Class 1 to 4	5 to 9	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
--	Retail Trade													
	Monmouth	33,473	65,989	288,698	2,883	1484	665	371	247	84	26	5	1	-
	Morris	28,574	65,610	272,658	2,294	1146	534	309	211	60	23	9	2	-
	Ocean	19,529	39,500	184,703	1,765	887	424	247	137	46	22	2	-	-
	Passaic	29,373	64,354	273,574	2,345	1349	440	251	212	62	20	7	4	-
	Salem	2,530	5,105	21,785	305	159	80	40	21	4	1	-	-	-
	Somerset	13,927	31,007	132,425	1,151	592	246	142	125	32	12	1	1	-
	Sussex	4,225	8,945	38,809	532	320	115	58	38	6	3	-	-	-
	Union	28,873	64,893	278,125	2,849	1575	584	366	231	66	22	5	-	-
	Warren	4,436	8,910	37,254	474	249	115	53	44	10	3	-	-	-

Source: US Dept of Commerce

Notes: Size class 1-4 includes establishments having payroll but no employees during the mid-March period.

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